

INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Bjorn Jarvis on Canberra (02) 6252 6525.

LABOUR FORCE

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 12 APR 2007

KEY FIGURES

	Feb 2007	Mar 2007	Feb 07 to Mar 07	Mar 06 to Mar 07
Trend				
Employed persons ('000)	10 355.3	10 369.2	13.9	2.8 %
Unemployed persons ('000)	494.2	493.1	-1.1	-8.9 %
Unemployment rate (%)	4.6	4.5	0.0 pts	-0.6 pts
Participation rate (%)	64.8	64.8	0.0 pts	0.4 pts
Seasonally Adjusted				
Employed persons ('000)	10 359.6	10 370.1	10.5	2.7 %
Unemployed persons ('000)	501.5	488.7	-12.8	-8.4 %
Unemployment rate (%)	4.6	4.5	-0.1 pts	-0.5 pts
Participation rate (%)	64.9	64.8	-0.1 pts	0.3 pts

KEY POINTS

TREND ESTIMATES (MONTHLY CHANGE)

- EMPLOYMENT increased to 10,369,200
- UNEMPLOYMENT decreased to 493,100
- UNEMPLOYMENT RATE decreased to 4.5%
- PARTICIPATION RATE remained at 64.8%

SEASONALLY ADJUSTED ESTIMATES (MONTHLY CHANGE)

EMPLOYMENT

 increased by 10,500 to 10,370,100. Full-time employment increased by 31,700 to 7,442,800 and part-time employment decreased by 21,200 to 2,927,300.

UNEMPLOYMENT

 decreased by 12,800 to 488,700. The number of persons looking for full-time work decreased by 2,800 to 341,600 and the number of persons looking for part-time work decreased by 10,000 to 147,100.

UNEMPLOYMENT RATE

decreased by 0.1 percentage point to 4.5%. The male unemployment rate decreased by 0.1 percentage point but the rounded estimate remained at 4.2%, and the female unemployment rate decreased by 0.2 percentage points to 4.9%.

PARTICIPATION RATE

decreased by 0.1 percentage point to 64.8%.

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NOTES

FORTHCOMING ISSUES

 ISSUE
 RELEASE DATE

 April 2007
 10 May 2007

 May 2007
 7 June 2007

 June 2007
 12 July 2007

 July 2007
 9 August 2007

 August 2007
 6 September 2007

 September 2007
 11 October 2007

ANNUAL REVIEW OF SEASONALITY

In addition to the ongoing monthly revision of seasonal factors, an annual review of seasonality is usually undertaken in February each year. The annual review does not normally result in significant changes to published estimates. The review for 2007 will be delayed until May to coincide with the introduction of composite estimation.

ROUNDING

Estimates of monthly change shown on the front cover have been calculated using unrounded estimates, and may be different from, but are more accurate than, movements obtained from the rounded estimates. The graphs on the front cover also depict unrounded estimates.

SAMPLING ERRORS

The estimates in this publication are based on a sample survey. Because the entire population is not enumerated, the published estimates and the movements derived from them are subject to sampling variability. Standard errors give a measure of this variability and appear on pages 28 and 29.

The 95% confidence intervals below provide another way of looking at the variability inherent in estimates from sample surveys. The interval bounded by the two limits is the 95% confidence interval. A 95% confidence interval has a 95% chance of including the true value of the estimate.

MOVEMENTS IN SEASONALLY ADJUSTED SERIES BETWEEN FEBRUARY AND MARCH 2007

Monthly 95% Confidence interval change 10 500 Total Employment -42 100 to 63 100 Total Unemployment -12 800 -41 800 16 200 to –0.3 pts to -0.1 pts Unemployment rate 0.1 pts Participation rate -0.1 pts -0.5 pts to 0.3 pts

Brian Pink Australian Statistician

FORTHCOMING CHANGES

IMPROVED ESTIMATION
METHOD

As announced in the previous issue of this publication, in June 2007 the ABS will introduce an improved method of estimation for the Labour Force Survey (LFS). The new method, known as composite estimation, is more efficient than the current estimation method. That is, the composite estimator achieves a given level of standard error at lower cost than the current estimator. This note provides further information on the new method's effect on LFS estimates.

The new estimation method will be introduced with the release of May 2007 labour force statistics on 7 June 2007 in *Labour Force, Australia* (cat. no. 6202.0). At the same time, the ABS will release revised historical LFS statistics based on the new estimation method, back to April 2001. An updated standard error model will also be introduced to reflect the composite estimation method.

The change in estimation method will have an impact on all LFS statistical releases (publications, spreadsheets, and data cubes). Detailed information on statistical impacts will be provided in *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0) to be released on 27 April 2007. This paper will be available free from the ABS web site http://www.abs.gov.au (Themes - People, Labour).

REVIEW OF CURRENT ESTIMATION METHOD

The current LFS estimator derives estimates of the number of people employed, unemployed and not in the labour force by applying expansion factors (or weights) to the LFS sample responses for the reference month, so that the weights add up to independent estimates of the civilian population aged 15 years and over (called population benchmarks). The benchmarks are classified by geographic area, age and sex.

The ABS has been investigating composite estimation methods for several years. Some of the ABS research findings are available in the article 'Can Labour Force Estimates be Improved using Matched Sample Estimates?' in the May 1998 issue of *Australian Economic Indicators* (cat. no. 1350.0), available free from the ABS web site.

NEW ESTIMATION METHOD The composite estimation method being implemented is a modified version of a Best Linear Unbiased Estimator. The new composite estimator will combine data collected in the previous six months with the current month's data to produce the current month's estimates. Technical details about the method can be found in *Research Paper: The impact of rotation patterns and composite estimation on survey outcomes, MAC Paper, 1998* (cat. no. 1352.0.55.017). The method is similar to that being used for labour force surveys in several other countries.

In the LFS, dwellings remain in the survey for eight consecutive months, with one-eighth of the sample being replaced each month. This means there is a seven-eighth overlap in the dwelling samples in adjacent months, a six-eighth overlap in the samples two months apart, and so on. The composite estimator exploits the high correlation between overlapping samples across the current and immediately preceding months to achieve lower standard errors than the current estimator.

FORTHCOMING CHANGES continued

EFFECT ON STANDARD FRRORS

For the duration of the current LFS sample design, the advent of composite estimation will result in lower standard errors on LFS estimates than those currently achieved. The reduction in standard error at the Australia level is expected to be approximately 10% for employment level and monthly movement estimates, and 5% for unemployment estimates (levels and monthly movements). A similar result is expected for states and territories.

In line with standard ABS practice, a new LFS sample design will be introduced progressively between November 2007 and June 2008, based on results from the 2006 Population Census. Standard errors expected to be achieved under the new sample design will depend on a number of factors including available budget, cost of enumeration, and the variability of labour market characteristics in the population.

EFFECT ON LABOUR FORCE ESTIMATES

The new composite estimator produces estimates of employment and unemployment which are slightly lower on average than those produced by the current estimator. This effect applies for original, seasonally adjusted and trend series.

Analysis of labour force data for the period April 2001 to January 2007 shows that for seasonally adjusted series at the Australia level, employment estimates are 0.07% lower on average under composite estimation than under the current estimator. Unemployment estimates are 1.56% lower, whilst the unemployment rate is 0.08 percentage points lower (on average). The participation rate is 0.10 percentage points lower on average. This effect can be seen in the graphs on page 5.

The same analysis shows that for the states and territories seasonally adjusted series:

- Employment estimates are 0.06–0.13% lower on average. The exceptions are Western Australia, where employment estimates are on average the same, and the Northern Territory, where employment estimates are 0.24% higher under composite estimation.
- Unemployment estimates are 0.15–3.20% lower.
- The unemployment rate is 0.04–0.18 percentage points lower on average, with the exception of Tasmania where the unemployment rate is on average the same.
- The participation rate is 0.03–0.13 percentage points lower on average, with the exception of the Northern Territory, where the participation rate is 0.03 percentage points higher under composite estimation.

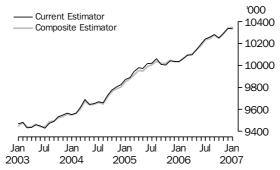
This pattern of slightly changed levels of employment and unemployment under composite estimation is due to the 'time in survey' effect which has long been observed in the LFS. This effect refers to the tendency of the incoming one-eighth sub-sample each month to produce slightly different estimates than the other sub-samples that have been in the sample for some months. The composite estimator changes the impact of the 'time in survey' effect on survey estimates because it puts less weight on the dwellings that are new in the sample.

The ABS has analysed the 'time in survey' effect over the period April 2001 to January 2007. For Australia, on average 59.94% of people in their first month in survey were employed, compared with 59.43% of people in their last month in survey. The proportion of people not in the labour force correspondingly increased on average from 36.24% of people in their first month in survey to 37.11% of people in their last month in survey. At the state/territory level, the effect varies. In most, the proportion of employed

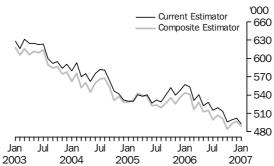
EFFECT ON LABOUR
FORCE ESTIMATES continued

persons and unemployed persons decreases as time in survey increases. However, in the Northern Territory, the proportion of employed persons actually increases as time in survey increases. This explains why the composite estimate for employment in the Northern Territory is slightly higher on average than the current estimate.

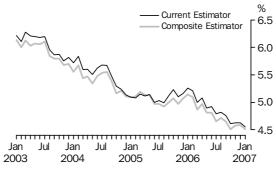
EMPLOYED PERSONS - AUSTRALIA, Seasonally Adjusted



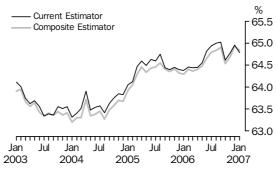
UNEMPLOYED PERSONS - AUSTRALIA, Seasonally Adjusted



UNEMPLOYMENT RATE - AUSTRALIA, Seasonally Adjusted



PARTICIPATION RATE - AUSTRALIA, Seasonally Adjusted





LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Trend

	EMPLOYE	D		UNEMPLO	DYED		UNEMPLOY RATE	MENT	
				Looking			Looking		
	Full	Part		for f/t			for f/t		Participation
	time	time	Total	work	Total	Labour force	work	Total	rate
	'000	'000	'000	'000	'000	'000	%	%	%
• • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	MALEC	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • • • • • • •
					MALES				
March 2004	4 557.6	785.4	5 343.0	255.9	312.6	5 655.6	5.3	5.5	71.8
March 2005 2006	4 670.0	814.9	5 485.0	222.3	280.9	5 765.9	4.5	4.9	72.0
March	4 728.1	826.6	5 554.8	229.8	293.4	5 848.2	4.6	5.0	72.0
April	4 737.1	832.5	5 569.6	227.0	288.5	5 858.1	4.6	4.9	72.1
May	4 748.9	837.3	5 586.1	224.4	284.2	5 870.3	4.5	4.8	72.1
June	4 761.6	840.9	5 602.6	221.8	280.9	5 883.5	4.5	4.8	72.2
July	4 772.4	845.1	5 617.5	219.5	278.7	5 896.2	4.4	4.7	72.3
August	4 780.3	850.7	5 631.0	217.3	276.6	5 907.6	4.3	4.7	72.3
September	4 786.1	857.6	5 643.8	214.8	273.8	5 917.6	4.3	4.6	72.3
October November	4 792.8	863.5 867.0	5 656.2	211.9	269.8 265.0	5 926.0	4.2	4.6	72.3 72.3
December	4 802.4 4 815.0	869.1	5 669.3 5 684.1	209.1 206.5	260.3	5 934.4 5 944.4	4.2 4.1	4.5 4.4	72.3 72.3
	4 613.0	009.1	3 004.1	200.5	200.5	5 944.4	4.1	4.4	12.3
2007	4 000 0	070.0			0=0.4				
January	4 828.9	870.3	5 699.2	204.0	256.1	5 955.3	4.1	4.3	72.3
February	4 842.4	870.5	5 712.9	201.6	252.5 249.6	5 965.4	4.0	4.2	72.3
March	4 854.0	870.2	5 724.3	199.6	249.6	5 973.9	4.0	4.2	72.3
• • • • • • • • •	• • • • • • •	• • • • • •		F	EMALES	S	• • • • • • • • • •	• • • • • •	• • • • • • • • • •
March 2004	2 325.0	1 945.4	4 270.4	165.2	264.2	4 534.6	6.6	5.8	55.6
March 2005 2006	2 429.0	2 023.2	4 452.3	157.6	253.7	4 705.9	6.1	5.4	56.9
March	2 471.1	2 060.9	4 532.0	150.1	248.2	4 780.2	5.7	5.2	57.1
April	2 483.7	2 064.0	4 547.7	148.5	247.4	4 795.1	5.6	5.2	57.2
May	2 496.5	2 070.5	4 567.0	146.9	245.7	4 812.7	5.6	5.1	57.4
June	2 509.4	2 077.0	4 586.4	145.8	243.1	4 829.5	5.5	5.0	57.5
July	2 522.0	2 080.9	4 603.0	145.4	240.1	4 843.0	5.5	5.0	57.6
August	2 533.4	2 081.6	4 615.1	145.8	237.1	4 852.1	5.4	4.9	57.7
September	2 542.2	2 080.5	4 622.8	146.6	234.9	4 857.7	5.5	4.8	57.7
October	2 548.7	2 078.6	4 627.2	147.4	234.6	4 861.8	5.5	4.8	57.6
November December	2 554.3 2 559.5	2 076.6 2 075.3	4 630.8 4 634.8	147.9 148.0	235.9 237.8	4 866.7 4 872.7	5.5 5.5	4.8 4.9	57.6 57.6
	2 333.3	2015.5	4 054.0	140.0	251.0	4012.1	5.5	4.5	31.0
2007	0.504.4		4 000 0			4.0=0.0			
January	2 564.4 2 569.0	2 074.5	4 638.9	147.5	239.9	4 878.8	5.4	4.9	57.6
February March	2 572.7	2 073.4 2 072.2	4 642.4 4 644.9	146.6 145.9	241.7 243.5	4 884.1 4 888.5	5.4 5.4	4.9 5.0	57.6 57.6
Maich	2 312.1	2012.2	4 044.9	145.5	243.5	4 000.5	5.4	5.0	57.0
• • • • • • • • •	• • • • • •	• • • • • •		P	ERSON	s	• • • • • • • • •	• • • • •	• • • • • • • • • •
March 2004	6 882.6	2 730.8	9 613.4	421.1	576.9	10 190.3	5.8	5.7	63.5
March 2005	7 099.1	2 838.2	9 937.2	379.9	534.6	10 471.8	5.1	5.1	64.4
2006									
March	7 199.3	2 887.5	10 086.8	379.9	541.6	10 628.4	5.0	5.1	64.5
April	7 220.8	2 896.5	10 117.3	375.5	535.9	10 653.2	4.9	5.0	64.5
May	7 245.4	2 907.7	10 153.1	371.2	529.9	10 683.0	4.9	5.0	64.7
June	7 271.0	2 917.9	10 189.0	367.6	524.0	10 713.0	4.8	4.9	64.8
July	7 294.4	2 926.0	10 220.4	364.9	518.8	10 739.2	4.8	4.8	64.8
August	7 313.7	2 932.3	10 246.0	363.1	513.7	10 759.8	4.7	4.8	64.9
September	7 328.4	2 938.2	10 266.5	361.4	508.8	10 775.3	4.7	4.7	64.9
October	7 341.5	2 942.0	10 283.5	359.4	504.4	10 787.8	4.7	4.7	64.9
November December	7 356.7	2 943.5	10 300.2	357.1	500.9	10 801.0	4.6 4.6	4.6 4.6	64.8
	7 374.5	2 944.5	10 318.9	354.5	498.2	10 817.1	4.0	4.0	64.8
2007	7.000	0.04:=	10.005 :	o= · -	400 :	40.00:-	. =		
January	7 393.4	2 944.7	10 338.1	351.5	496.1	10 834.2	4.5	4.6	64.8
February March	7 411.4	2 943.9	10 355.3	348.2	494.2	10 849.5	4.5	4.6	64.8
March	7 426.7	2 942.5	10 369.2	345.5	493.1	10 862.3	4.4	4.5	64.8



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	EMPLOYE	D		UNEMPLO	DYED		UNEMPLOY RATE	MENT	
				Looking			Looking		
	Full	Part		for f/t			for f/t		Participation
	time	time	Total	work	Total	Labour force	work	Total	rate
	'000	'000	'000	'000	'000	'000	%	%	%
• • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	MALES	• • • • • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • • • • •
					WALLS				
March 2004 March 2005 2006	4 561.0 4 669.7	773.6 818.5	5 334.7 5 488.2	256.3 220.6	311.3 281.7	5 646.0 5 769.9	5.3 4.5	5.5 4.9	71.6 72.1
March	4 722.1	844.6	5 566.7	230.2	293.5	5 860.2	4.6	5.0	72.2
April	4 727.3	837.2	5 564.5	218.7	284.0	5 848.5	4.4	4.9	71.9
May	4 754.5	817.3	5 571.8	225.8	279.6	5 851.4	4.5 4.5	4.8	71.9
June July	4 763.6 4 774.0	842.3 851.1	5 605.9 5 625.1	222.3 221.8	280.4 280.3	5 886.3 5 905.4	4.5 4.4	4.8 4.7	72.2 72.4
August	4 785.1	854.6	5 639.7	218.2	278.3	5 917.9	4.4	4.7	72.4
September	4 802.4	847.0	5 649.4	214.8	278.4	5 927.8	4.3	4.7	72.5
October	4 770.5	868.3	5 638.8	207.3	264.5	5 903.2	4.2	4.5	72.0
November	4 797.4	861.7	5 659.1	211.3	268.2	5 927.3	4.2	4.5	72.2
December	4 811.1	886.3	5 697.4	208.0	258.7	5 956.1	4.1	4.3	72.4
2007									
January	4 834.1	865.6	5 699.7	204.1	254.9	5 954.6	4.1	4.3	72.3
February	4 852.6	864.7	5 717.3	201.2	252.8	5 970.1	4.0	4.2	72.4
March	4 857.8	867.9	5 725.8	197.4	249.0	5 974.8	3.9	4.2	72.3
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March 2004	2 334.8	1 949.2	4 284.0	163.4	259.9	4 543.9	6.5	5.7	55.7
March 2005 2006	2 425.3	2 032.7	4 458.0	160.4	259.9	4 717.9	6.2	5.5	57.1
March	2 455.3	2 071.5	4 526.8	147.7	239.8	4 766.5	5.7	5.0	57.0
April	2 479.6	2 054.0	4 533.6	146.8	256.7	4 790.3	5.6	5.4	57.2
May June	2 499.7 2 512.8	2 072.9 2 076.4	4 572.6 4 589.2	146.3 148.5	242.7 247.4	4 815.3 4 836.7	5.5 5.6	5.0 5.1	57.4 57.6
July	2 524.1	2 088.8	4 612.9	141.9	234.4	4 847.3	5.3	4.8	57.7
August	2 532.5	2 084.3	4 616.8	148.2	241.0	4 857.8	5.5	5.0	57.7
September	2 550.1	2 079.5	4 629.6	145.1	234.9	4 864.5	5.4	4.8	57.7
October	2 529.8	2 079.9	4 609.7	147.2	230.8	4 840.5	5.5	4.8	57.4
November	2 565.5	2 065.9	4 631.5	147.0	231.5	4 863.0	5.4	4.8	57.6
December	2 571.1	2 073.2	4 644.3	151.3	242.7	4 887.0	5.6	5.0	57.7
2007									
January	2 554.5	2 082.2	4 636.7	149.9	237.3	4 874.0	5.5	4.9	57.5
February	2 558.5	2 083.8	4 642.2	143.2	248.7	4 891.0	5.3	5.1	57.6
March	2 585.0	2 059.3	4 644.3	144.2	239.7	4 884.0	5.3	4.9	57.5
• • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	P	ERSON	s	• • • • • • • • •	• • • • • •	• • • • • • • • • •
March 2004	6 895.8	2 722.9	9 618.7	419.6	571.2	10 189.8	5.7	5.6	63.5
March 2005 2006	7 094.9	2 851.2	9 946.1	381.0	541.7	10 487.8	5.1	5.2	64.5
March	7 177.4	2 916.1	10 093.5	377.9	533.3	10 626.8	5.0	5.0	64.5
April May	7 206.9	2 891.2	10 098.1	365.6 272.1	540.7	10 638.8	4.8 4.9	5.1	64.5
May June	7 254.2 7 276.4	2 890.2 2 918.7	10 144.4 10 195.1	372.1 370.8	522.3 527.8	10 666.7 10 723.0	4.9 4.8	4.9 4.9	64.5 64.8
July	7 298.1	2 939.9	10 195.1	363.7	514.7	10 752.7	4.6	4.9	64.9
August	7 317.6	2 938.9	10 256.4	366.4	519.3	10 775.7	4.8	4.8	65.0
September	7 352.5	2 926.5	10 279.0	359.9	513.3	10 792.3	4.7	4.8	65.0
October	7 300.3	2 948.2	10 248.5	354.5	495.3	10 743.8	4.6	4.6	64.6
November	7 363.0	2 927.6	10 290.6	358.3	499.8	10 790.4	4.6	4.6	64.8
December	7 382.2	2 959.5	10 341.7	359.4	501.4	10 843.1	4.6	4.6	65.0
2007									
January	7 388.5	2 947.8	10 336.4	354.0	492.2	10 828.6	4.6	4.5	64.8
February	7 411.1	2 948.5	10 359.6	344.4	501.5	10 861.1	4.4	4.6	64.9
March	7 442.8	2 927.3	10 370.1	341.6	488.7	10 858.8	4.4	4.5	64.8

LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Original

	EMPLOYE	D		UNEMPL	OYED			Civilian	UNEMPLOY RATE	MENT	
	Full	Part		Looking for f/t		Labour	Not in labour	population aged 15 years	Looking for f/t		Participation
	time	time	Total	work	Total	force	force	and over	work	Total	rate
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%
• • • • • • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	MALEC	• • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • • • • • •
						MALES					
March 2004	4 558.2	783.0	5 341.1	256.8	319.5	5 660.6	2 221.1	7 881.8	5.3	5.6	71.8
March 2005 2006	4 668.5	829.0	5 497.5	220.4	290.0	5 787.5	2 216.2	8 003.7	4.5	5.0	72.3
March	4 721.1	855.5	5 576.6	229.7	301.7	5 878.4	2 241.0	8 119.4	4.6	5.1	72.4
April	4 714.7	856.4	5 571.1	220.5	291.5	5 862.6	2 266.4	8 129.1	4.5	5.0	72.1
May	4 742.2	823.9	5 566.2	227.5	282.9	5 849.1	2 289.8	8 138.8	4.6	4.8	71.9
June	4 736.0	865.2	5 601.3	220.1	273.2	5 874.5	2 274.0	8 148.5	4.4	4.7	72.1
July	4 777.5	855.1	5 632.6	205.5	255.6	5 888.2	2 270.4	8 158.6	4.1	4.3	72.2
August	4 733.9	855.9	5 589.8	208.7	262.7	5 852.5	2 316.1	8 168.6	4.2	4.5	71.6
September	4 832.8	841.0	5 673.9	216.1	284.8	5 958.6	2 220.0	8 178.6	4.3	4.8	72.9
October	4 761.6	893.8	5 655.4	196.6	249.7	5 905.1	2 289.4	8 194.5	4.0	4.2	72.1
November	4 781.6	848.1	5 629.7	201.1	250.0	5 879.7	2 330.5	8 210.3	4.0	4.3	71.6
December	4 876.5	886.8	5 763.4	202.1	253.8	6 017.2	2 208.9	8 226.1	4.0	4.2	73.1
2007											
January	4 824.2	827.6	5 651.8	230.3	283.4	5 935.3	2 303.5	8 238.8	4.6	4.8	72.0
February	4 878.9	829.8	5 708.7	223.0	281.9	5 990.6	2 261.0	8 251.6	4.4	4.7	72.6
March	4 856.3	879.2	5 735.5	196.6	255.4	5 990.9	2 273.4	8 264.3	3.9	4.3	72.5
• • • • • • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	FEMALES	• • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • •	
March 2004	2 318.0	1 967.7	4 285.7	171.9	282.0	4 567.6	3 592.4	8 160.0	6.9	6.2	56.0
March 2005 2006	2 406.8	2 056.9	4 463.7	168.6	281.5	4 745.2	3 518.4	8 263.6	6.5	5.9	57.4
March	2 437.0	2 099.1	4 536.2	155.1	259.7	4 795.9	3 572.2	8 368.1	6.0	5.4	57.3
April	2 450.2	2 069.0	4 519.2	148.1	257.8	4 776.9	3 600.2	8 377.1	5.7	5.4	57.0
May	2 464.7	2 111.4	4 576.1	143.8	240.9	4 817.0	3 569.0	8 386.0	5.5	5.0	57.4
June	2 486.8	2 109.7	4 596.5	146.5	241.9	4 838.4	3 556.6	8 395.0	5.6	5.0	57.6
July	2 524.6	2 081.8	4 606.3	131.8	216.2	4 822.5	3 581.9	8 404.5	5.0	4.5	57.4
August	2 481.8	2 100.3	4 582.1	135.5	229.8	4 812.0	3 602.0	8 413.9	5.2	4.8	57.2
September	2 603.2	2 083.5	4 686.7	142.2	235.8	4 922.6	3 500.9	8 423.4	5.2	4.8	58.4
October	2 517.3	2 104.9	4 622.2	133.7	212.0	4 834.2	3 602.5	8 436.6	5.0	4.4	57.3
November	2 573.8	2 065.1	4 638.9	133.1	207.9	4 846.8	3 603.2	8 450.0	4.9	4.3	57.4
December	2 634.7	2 067.5	4 702.2	152.1	243.1	4 945.3	3 517.8	8 463.2	5.5	4.9	58.4
2007											
January	2 563.7	1 991.1	4 554.8	173.3	257.4	4 812.2	3 661.9	8 474.1	6.3	5.3	56.8
February	2 588.1	2 027.2	4 615.3	168.9	289.3	4 904.6	3 580.4	8 485.0	6.1	5.9	57.8
March	2 565.1	2 088.6	4 653.7	151.2	259.7	4 913.4	3 582.5	8 495.9	5.6	5.3	57.8
• • • • • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	· · · · · · · · · · · · · · · · · · ·	PERSONS	• • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • • • •
March 2004	6 876.1	2 750.7	9 626.8	428.7	601.5	10 228.3	5 813.6	16 041.8	5.9	5.9	63.8
March 2005 2006	7 075.3	2 885.9	9 961.2	389.0	571.4	10 532.6	5 734.6	16 267.2	5.2	5.4	64.7
March	7 158.1	2 954.6	10 112.8	384.8	561.5	10 674.2	5 813.3	16 487.5	5.1	5.3	64.7
April	7 164.9	2 925.4	10 090.3	368.6	549.3	10 639.5	5 866.6	16 506.2	4.9	5.2	64.5
May	7 206.9	2 935.3	10 142.2	371.3	523.8	10 666.1	5 858.8	16 524.9	4.9	4.9	64.5
June	7 222.8	2 975.0	10 197.8	366.6	515.1	10 712.9	5 830.7	16 543.5	4.8	4.8	64.8
July	7 302.0	2 936.9	10 239.0	337.4	471.7	10 710.7	5 852.3	16 563.0	4.4	4.4	64.7
August	7 215.7	2 956.3	10 172.0	344.2	492.5	10 664.5	5 918.1	16 582.6	4.6	4.6	64.3
September	7 436.1	2 924.5	10 360.6	358.2	520.6	10 881.2	5 720.9	16 602.1	4.6	4.8	65.5
October	7 278.9	2 998.7	10 277.6	330.3	461.7	10 739.3	5 891.9	16 631.1	4.3	4.3	64.6
November	7 355.4	2 913.2	10 268.6	334.2	457.9	10 726.5	5 933.7	16 660.2	4.3	4.3	64.4
December	7 511.2	2 954.4	10 465.6	354.3	497.0	10 962.5	5 726.7	16 689.3	4.5	4.5	65.7
2007											
January	7 387.9	2 818.7	10 206.7	403.5	540.8	10 747.4	5 965.4	16 712.8	5.2	5.0	64.3
February	7 467.0	2 857.0	10 324.0	391.8	571.2	10 895.2	5 841.4	16 736.6	5.0	5.2	65.1
March	7 421.4	2 967.8	10 389.3	347.7	515.1	10 904.3	5 855.9	16 760.2	4.5	4.7	65.1



LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—New South Wales

	TREND					SEASONALLY ADJUSTED					
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Civilian population aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • •	MA	LES	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
March 2004	1 518.8	1 774.0	98.7	5.3	70.8	1 525.2	1 775.2	98.9	5.3	70.8	2 647.1
March 2005	1 526.4	1 790.8	96.4	5.1	70.5	1 519.0	1 779.0	97.9	5.2	70.3	2 675.6
2006	1 320.4	1750.0	30.4	5.1	70.5	1 313.0	1175.0	31.3	5.2	70.1	2 07 5.0
March	1 542.0	1 803.4	106.4	5.6	70.7	1 538.0	1 805.4	100.4	5.3	70.6	2 700.4
April	1 543.2	1 807.9	105.1	5.5	70.8	1 535.7	1 806.8	106.9	5.6	70.8	2 702.5
May	1 542.7	1 811.8	104.7	5.5	70.9	1 554.0	1 813.2	105.0	5.5	70.9	2 704.5
June	1 540.9	1 815.1	105.2	5.5	71.0	1 540.0	1 810.5	104.2	5.4	70.7	2 706.6
July	1 538.3	1 818.5	106.0	5.5	71.0	1 542.7	1 825.6	103.3	5.4	71.2	2 708.8
•											
August	1 535.4	1 822.4	105.8	5.5	71.1	1 533.4	1 820.1	108.2	5.6	71.1	2 711.1
September	1 533.4	1 826.8	104.2	5.4	71.1	1 528.5	1 822.3	106.9	5.5	71.1	2 713.3
October	1 534.5	1 831.3	101.2	5.2	71.1	1 530.5	1 830.9	103.1	5.3	71.2	2 717.1
November	1 539.0	1 835.5	97.6	5.0	71.0	1 541.5	1 836.7	98.9	5.1	71.1	2 720.9
December	1 545.5	1 839.0	93.8	4.9	70.9	1 540.8	1 846.0	87.6	4.5	71.0	2 724.8
2007											
January	1 552.3	1 841.7	90.5	4.7	70.8	1 552.2	1 838.3	88.0	4.6	70.6	2 727.7
February	1 558.6	1 843.8	87.8	4.5	70.7	1 568.8	1 844.6	93.2	4.8	71.0	2 730.7
March	1 564.1	1 844.9	85.9	4.4	70.7	1 562.0	1 842.1	84.6	4.4	70.5	2 733.6
											• • • • • • • •
					FEM	ALES					
March 2004	798.2	1 413.7	84.1	5.6	54.7	806.2	1 419.4	80.9	5.4	54.8	2 736.1
March 2005	806.3	1 439.9	83.9	5.5	55.2	798.0	1 446.0	94.9	6.2	55.8	2 759.5
2006											
March	821.5	1 460.2	79.0	5.1	55.3	815.0	1 456.2	75.9	5.0	55.0	2 784.8
April	821.3	1 460.6	79.8	5.2	55.3	819.7	1 439.7	88.1	5.8	54.8	2 787.0
May	821.7	1 462.4	80.6	5.2	55.3	826.2	1 481.0	75.3	4.8	55.8	2 789.2
June	823.5	1 465.0	81.0	5.2	55.4	827.2	1 472.7	85.4	5.5	55.8	2 791.4
July	826.5	1 468.3	80.9	5.2	55.5	819.3	1 460.5	72.6	4.7	54.9	2 793.9
August	830.3	1 472.2	80.5	5.2	55.5	828.5	1 467.6	89.7	5.8	55.7	2 796.4
September	834.4	1 476.1	80.1	5.1	55.6	834.1	1 476.7	82.3	5.3	55.7	2 798.9
October	837.7	1 479.3	80.7	5.2	55.7	840.7	1 477.6	71.8	4.6	55.3	2 802.1
November											
	839.6	1 481.4	82.1	5.3	55.7	843.5	1 481.9	81.0	5.2	55.7	2 805.5
December	839.7	1 481.8	84.0	5.4	55.8	842.9	1 496.9	87.0	5.5	56.4	2 808.7
2007		4 400 0				004-	4 470 7			== 0	
January	838.3	1 480.0	86.2	5.5	55.7	834.7	1 476.7	86.7	5.5	55.6	2 811.4
February	836.4	1 477.3	88.2	5.6	55.6	836.9	1 470.5	90.2	5.8	55.5	2 814.0
March	834.2	1 474.0	90.5	5.8	55.6	829.7	1 469.8	89.9	5.8	55.4	2 816.6
• • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • •	DEDC		• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
March COO4		0.4		= .	PERS					0.5 -	
March 2004	2 317.0	3 187.7	182.7	5.4	62.6	2 331.4	3 194.6	179.9	5.3	62.7	5 383.2
March 2005	2 332.6	3 230.7	180.3	5.3	62.8	2 317.0	3 224.9	192.8	5.6	62.9	5 435.1
2006	0.000 5	2.000.0	405.4	- 4	00.0	0.050.0	2.024.2	4700	- 4	00.7	E 40E 1
March	2 363.5	3 263.6	185.4	5.4	62.9	2 353.0	3 261.6	176.2	5.1	62.7	5 485.1
April	2 364.5	3 268.5	184.9	5.4	62.9	2 355.4	3 246.5	195.0	5.7	62.7	5 489.4
May	2 364.4	3 274.2	185.3	5.4	63.0	2 380.2	3 294.2	180.3	5.2	63.2	5 493.7
June	2 364.4	3 280.1	186.2	5.4	63.0	2 367.2	3 283.1	189.6	5.5	63.2	5 498.0
July	2 364.8	3 286.7	186.9	5.4	63.1	2 362.1	3 286.2	175.9	5.1	62.9	5 502.7
August	2 365.7	3 294.5	186.3	5.4	63.2	2 361.9	3 287.7	197.9	5.7	63.3	5 507.4
September	2 367.8	3 302.9	184.3	5.3	63.3	2 362.6	3 299.0	189.3	5.4	63.3	5 512.2
October	2 372.2	3 310.6	181.9	5.2	63.3	2 371.2	3 308.5	174.9	5.0	63.1	5 519.3
2 3 (0 8 0 1	2 372.2	3 316.9	179.6	5.1	63.3	2 385.0	3 318.6	179.9	5.1	63.3	5 526.4
November		3 320.8	177.8	5.1	63.2	2 383.8	3 342.8	174.5	5.0	63.6	5 533.5
November December	2 385 2		T11.0	J.1	00.2	2 303.0	J J4Z.0	114.5	5.0	05.0	5 555.5
December	2 385.2	0 020.0									
December 2007				F 4	62.6	0.000.0	2 245 2	4747	F ^	00.0	E E00 1
December 2007 January	2 390.6	3 321.8	176.7	5.1	63.2	2 386.9	3 315.0	174.7	5.0	63.0	5 539.1
December 2007				5.1 5.0 5.0	63.2 63.1 63.0	2 386.9 2 405.7 2 391.7	3 315.0 3 315.1 3 311.8	174.7 183.4 174.5	5.0 5.2 5.0	63.0 63.1 62.8	5 539.1 5 544.6 5 550.2

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LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Victoria

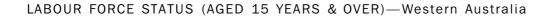
	TREND					SEASONALLY ADJUSTED					
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Civilian population aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •		• • • • • • • •	• • • • • •		• • • • • • •	• • • • • • • • •
					MA	LES					
March 2004	1 126.0	1 324.3	78.9	5.6	71.9	1 124.6	1 322.1	74.1	5.3	71.6	1 951.0
March 2005	1 154.4	1 362.6	75.3	5.2	72.6	1 152.8	1 363.6	74.7	5.2	72.7	1 979.5
2006											
March	1 158.7	1 373.1	72.7	5.0	72.0	1 162.5	1 373.8	74.9	5.2	72.2	2 007.1
April	1 161.8	1 378.4	72.0	5.0	72.2	1 161.8	1 380.9	70.7	4.9	72.2	2 009.3
May	1 166.8	1 384.7	71.4	4.9	72.4	1 165.8	1 379.7	69.2	4.8	72.0	2 011.5
June	1 172.3	1 390.8	70.7	4.8	72.6	1 168.7	1 393.6	70.2	4.8	72.7	2 013.8
July	1 177.2	1 395.7	69.8	4.8	72.7	1 178.2	1 392.6	74.4	5.1	72.8	2 016.2
August	1 180.6	1 399.0	69.1	4.7	72.7	1 179.2	1 401.1	67.3	4.6	72.7	2 018.6
September	1 182.4	1 400.9	68.7	4.7	72.7	1 197.2	1 410.8	67.1	4.5	73.1	2 021.0
October	1 182.7	1 401.7	68.4	4.7	72.6	1 177.5	1 398.9	69.2	4.7	72.5	2 024.9
November	1 182.2	1 402.2	68.2	4.6	72.5	1 176.1	1 393.5	66.0	4.5	71.9	2 028.6
December	1 182.1	1 403.3	68.2	4.6	72.4	1 181.1	1 404.0	71.5	4.8	72.6	2 032.5
2007											
January	1 182.9	1 405.1	68.2	4.6	72.4	1 181.9	1 405.0	68.3	4.6	72.4	2 035.8
February	1 184.1	1 407.0	68.2	4.6	72.4	1 188.9	1 411.5	66.1	4.5	72.5	2 039.0
March	1 184.9	1 408.8	68.0	4.6	72.3	1 186.3	1 409.6	68.5	4.6	72.4	2 042.3
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	FEMA	ALES	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
NA I- 000 A	F70.0	1 000 0	00.0	5 0			4 005 7	04.0		FF 4	0.040.0
March 2004	578.6	1 062.9	62.9	5.6	54.9	574.2	1 065.7	64.3	5.7	55.1	2 049.2
March 2005 2006	594.6	1 109.8	66.5	5.7	56.7	595.9	1 103.9	66.0	5.6	56.4	2 074.1
March	602.1	1 129.0	66.2	5.5	56.9	599.5	1 128.7	62.6	5.3	56.7	2 099.8
April	603.5	1 131.9	65.6	5.5	57.0	604.9	1 130.5	69.1	5.8	57.1	2 102.1
May	605.1	1 135.6	64.2	5.4	57.0	600.0	1 133.6	63.5	5.3	56.9	2 104.4
June	606.8	1 139.5	62.3	5.2	57.0	607.7	1 137.4	64.4	5.4	57.0	2 106.7
July	608.6	1 142.7	60.2	5.0	57.0	608.0	1 146.6	61.8	5.1	57.3	2 109.0
August	610.6	1 144.4	58.7	4.9	57.0	611.8	1 147.7	55.7	4.6	57.0	2 111.3
September	612.3	1 144.8	58.0	4.8	56.9	623.8	1 146.1	54.5	4.5	56.8	2 113.6
October	614.2	1 144.8	58.5	4.9	56.8	601.6	1 144.4	59.3	4.9	56.9	2 116.9
November	617.1	1 145.4	59.9	5.0	56.8	616.3	1 140.9	60.8	5.1	56.7	2 120.2
December	621.3	1 147.4	61.6	5.1	56.9	621.3	1 143.4	62.2	5.2	56.8	2 123.6
	022.0		02.0	0.1	33.3	022.0	11.0	02.2	0.2	00.0	2 120.0
2007	606 F	1 1 E O E	60.0	E 0	E7 1	620.0	1 151 1	64.1	F 2	E7 1	0.406.4
January	626.5	1 150.5	62.9	5.2	57.1	629.9	1 151.1	64.1	5.3	57.1	2 126.4
February	631.9	1 154.0	64.1	5.3	57.2	624.7	1 157.4	63.1	5.2	57.3	2 129.3
March	636.9	1 157.6	64.8	5.3	57.4	648.4	1 161.7	64.6	5.3	57.5	2 132.2
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	PERS		• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
					PERS	ONS					
March 2004	1 704.5	2 387.1	141.9	5.6	63.2	1 698.8	2 387.7	138.5	5.5	63.2	4 000.2
March 2005	1 749.0	2 472.3	141.9	5.4	64.5	1 748.7	2 467.5	140.7	5.4	64.3	4 053.6
2006											
March	1 760.8	2 502.0	138.9	5.3	64.3	1 762.0	2 502.5	137.5	5.2	64.3	4 106.9
April	1 765.3	2 510.3	137.6	5.2	64.4	1 766.7	2 511.4	139.8	5.3	64.5	4 111.4
May	1 771.9	2 520.4	135.6	5.1	64.5	1 765.8	2 513.3	132.7	5.0	64.3	4 115.9
June	1 779.2	2 530.3	132.9	5.0	64.6	1 776.4	2 531.0	134.7	5.1	64.7	4 120.5
July	1 785.8	2 538.3	130.0	4.9	64.7	1 786.2	2 539.2	136.2	5.1	64.9	4 125.2
August	1 791.2	2 543.4	127.8	4.8	64.7	1 791.0	2 548.8	123.0	4.6	64.7	4 129.9
September	1 794.7	2 545.7	126.7	4.7	64.6	1 821.0	2 557.0	121.7	4.5	64.8	4 134.6
October	1 796.9	2 546.4	126.9	4.7	64.5	1 779.1	2 543.3	128.4	4.8	64.5	4 141.8
November	1 790.9	2 546.4	128.1	4.7	64.5	1 792.4	2 534.4	126.4	4.8	64.1	4 141.8
December	1 803.5	2 550.7	129.7	4.8	64.5	1 802.4	2 547.4	133.8	5.0	64.5	4 156.0
2007											
January	1 809.4	2 555.6	131.1	4.9	64.6	1 811.8	2 556.1	132.3	4.9	64.6	4 162.2
February	1 816.0	2 561.1	132.2	4.9	64.6	1 813.6	2 568.9	129.2	4.8	64.7	4 168.3
March	1 821.8	2 566.4	132.8	4.9	64.7	1 834.7	2 571.3	133.0	4.9	64.8	4 174.5

	TREND					SEASONALL	Y ADJUSTED				0: 411-
	•••••	•••••	•••••	••••••	•••••	•••••	••••••	•••••	••••••	•••••	Civilian population
			Total	Unemp-	Partici-			Total	Unemp-	Partici-	aged 15
	Employed	Total	unemp-	loyment	pation	Employed	Total	unemp-	loyment	pation	<i>year</i> s
	full time	employed	loyed	rate	rate	full time	employed	loyed	rate	rate	and over
	'000	'000	1000	%	%	'000	'000	'000	%	%	'000
						• • • • • • • • •					
					МА	LES					
March 2004	888.2	1 031.4	62.6	5.7	72.7	885.0	1 022.2	63.4	5.8	72.1	1 505.9
March 2005	928.2	1 085.2	47.6	4.2	73.3	934.5	1 089.5	43.5	3.8	73.3	1 545.1
2006											
March	944.7	1 103.2	53.0	4.6	73.1	941.8	1 105.3	53.2	4.6	73.2	1 582.1
April	947.6	1 106.9	51.1	4.4	73.0	943.2	1 104.4	47.0	4.1	72.6	1 585.1
May	951.7	1 111.1	49.4	4.3	73.1	953.2	1 107.1	51.5	4.4	72.9	1 588.3
June	956.2	1 115.4	48.3	4.1	73.1	962.8	1 120.3	47.3	4.1	73.4	1 591.3
July	960.5	1 119.3	47.8	4.1	73.2	956.1	1 121.3	46.0	3.9	73.2	1 594.2
August	964.8	1 123.6	47.6	4.1	73.3	966.5	1 125.6	45.9	3.9	73.3	1 597.2
September	969.3	1 128.9	47.3	4.0	73.5	971.8	1 126.5	55.1	4.7	73.8	1 600.1
October	974.4	1 135.5	46.4	3.9	73.6	969.8	1 130.3	41.2	3.5	73.0	1 604.7
November	980.7	1 143.5	45.1	3.8	73.9	978.1	1 140.2	47.5	4.0	73.8	1 609.3
December	987.6	1 152.2	43.8	3.7	74.1	988.8	1 154.5	42.0	3.5	74.1	1 613.9
2007											
January	994.5	1 160.5	42.6	3.5	74.4	999.0	1 169.1	43.6	3.6	75.0	1 617.3
February	1 000.7	1 167.6	41.7	3.5	74.6	997.2	1 165.7	39.7	3.3	74.4	1 620.9
March	1 006.0	1 173.4	40.8	3.4	74.8	1 010.8	1 172.4	42.9	3.5	74.8	1 624.4
					FEM	ALES					
March 2004	447.7	826.9	58.6	6.6	57.2	448.7	821.5	60.8	6.9	57.0	1 548.4
March 2005	490.9	889.5	49.7	5.3	59.3	490.2	895.3	46.5	4.9	59.5	1 582.5
2006	490.9	009.5	43.1	3.3	33.3	490.2	095.5	40.5	4.5	39.3	1 302.3
March	496.0	904.5	52.9	5.5	59.3	488.0	909.7	52.2	5.4	59.6	1 614.1
April	502.9	910.5	52.8	5.5	59.6	504.0	907.9	51.5	5.4	59.3	1 616.6
May	510.1	917.9	52.4	5.4	59.9	512.3	917.9	53.3	5.5	60.0	1 619.1
June	517.0	926.1	51.7	5.3	60.3	518.4	920.6	50.9	5.2	59.9	1 621.6
July	523.1	933.8	50.7	5.2	60.6	522.2	934.4	51.1	5.2	60.7	1 624.3
August	528.0	939.9	49.5	5.0	60.8	528.2	942.4	51.2	5.2	61.1	1 627.0
September	531.0	944.0	48.0	4.8	60.9	533.9	956.1	48.7	4.8	61.7	1 629.7
October	532.4	945.9	46.8	4.7	60.8	529.1	940.9	44.7	4.5	60.3	1 633.4
November	533.1	946.6	46.1	4.6	60.6	535.8	942.1	44.5	4.5	60.3	1 637.2
December	533.5	947.3	45.9	4.6	60.5	537.3	944.6	46.5	4.7	60.4	1 640.9
2007											
January	534.0	948.8	46.1	4.6	60.5	525.9	950.8	45.1	4.5	60.6	1 643.9
February	534.6	950.5	46.4	4.7	60.5	535.8	951.5	49.2	4.9	60.8	1 646.9
March	535.1	952.1	46.8	4.7	60.6	538.2	955.0	46.1	4.6	60.7	1 649.9
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	PERS	SONS		•	• • • • • • •	•••••	• • • • • • • • • •
March 2004	1 336.0	1 050 2	104.0	G 1			1 0/12 7	10// 1	6.2	611	2.054.2
		1 858.3	121.2 97.2	6.1	64.8	1 333.6	1 843.7	124.1	6.3	64.4	3 054.3
March 2005	1 419.0	1 974.7	97.2	4.7	66.2	1 424.7	1 984.7	90.0	4.3	66.3	3 127.7
2006	4 440 7	0.007.7	405.0	F 0	00.4	4 400 0	0.045.0	405.5	F 0	00.0	2.400.0
March	1 440.7	2 007.7	105.8	5.0	66.1	1 429.8	2 015.0	105.5	5.0	66.3	3 196.2 3 201.7
April	1 450.5	2 017.3	103.9	4.9	66.3	1 447.2	2 012.3	98.4	4.7	65.9	
May	1 461.9	2 029.0	101.8	4.8	66.4	1 465.5	2 025.0	104.8	4.9	66.4	3 207.4
June	1 473.2	2 041.5	100.0	4.7	66.7	1 481.2	2 040.9	98.2	4.6	66.6	3 212.9
July	1 483.6	2 053.1	98.5	4.6	66.9	1 478.3	2 055.7	97.1	4.5	66.9	3 218.6
August	1 492.8	2 063.5	97.1	4.5	67.0	1 494.7	2 068.0	97.2	4.5	67.2	3 224.2
September	1 500.3	2 072.8	95.3	4.4	67.1	1 505.7	2 082.6	103.8	4.7	67.7	3 229.8
October	1 506.8	2 081.5	93.1	4.3	67.1	1 498.9	2 071.3	85.9	4.0	66.6	3 238.1
November	1 513.8	2 090.1	91.2	4.2	67.2	1 513.8	2 082.4	92.0	4.2	67.0	3 246.5
December	1 521.1	2 099.5	89.7	4.1	67.3	1 526.1	2 099.1	88.4	4.0	67.2	3 254.8
2007	4 500 5	0.400.0	co =		07.4	4 504 0	0.410.0	co =		0= =	0.004 =
January	1 528.5	2 109.3	88.7	4.0	67.4	1 524.8	2 119.9	88.7	4.0	67.7	3 261.2
February	1 535.3	2 118.2	88.1	4.0	67.5	1 532.9	2 117.2	88.9	4.0	67.5	3 267.9
March	1 541.1	2 125.4	87.7	4.0	67.6	1 549.0	2 127.5	89.0	4.0	67.7	3 274.3



LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—South Australia

	TREND					SEASONALI		Civilian			
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • •	• • • • • • • •		• • • • • •			• • • • • • • •	• • • • • • •	• • • • • •		• • • • • • •	• • • • • • • •
					MA	LES					
March 2004	335.0	397.2	28.0	6.6	69.6	339.0	398.0	27.6	6.5	69.7	610.7
March 2005 2006	343.1	405.0	22.7	5.3	69.5	347.6	408.0	23.1	5.4	70.0	615.8
March	340.6	406.0	23.8	5.5	69.1	338.3	406.2	26.7	6.2	69.6	621.6
April	340.5	406.6	23.7	5.5	69.2	341.7	404.8	24.4	5.7	69.0	622.1
May	341.5	407.8	23.0	5.3	69.2	341.0	407.2	22.8	5.3	69.1	622.6
June	343.5	409.4	21.8	5.1	69.2	342.0	408.6	20.5	4.8	68.9	623.1
	345.9	411.2	20.7	4.8	69.3	344.9	411.6	20.9	4.8	69.4	623.5
July											
August	347.8	412.7	20.1	4.6	69.4	345.5	412.9	20.7	4.8	69.5	623.8
September	348.4	413.4	20.2	4.7	69.4	356.0	413.8	20.1	4.6	69.5	624.2
October	347.6	412.9	21.2	4.9	69.4	349.0	416.8	17.9	4.1	69.6	625.0
November	345.6	411.5	22.4	5.2	69.3	344.2	409.0	23.6	5.4	69.1	625.8
December	343.2	409.7	23.5	5.4	69.2	340.2	409.4	24.4	5.6	69.2	626.5
2007											
January	340.9	407.8	24.5	5.7	68.9	340.2	407.2	26.6	6.1	69.2	627.1
February	339.2	406.1	25.1	5.8	68.7	340.0	407.7	24.3	5.6	68.8	627.8
March	337.5	404.5	25.6	6.0	68.5	338.4	402.5	24.2	5.7	67.9	628.4
• • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •			• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
					FEM	ALES					
March 2004	155.1	319.6	20.6	6.1	53.6	155.9	322.4	18.5	5.4	53.7	634.7
March 2005 2006	167.7	332.4	17.7	5.1	54.8	167.6	333.6	18.0	5.1	55.1	638.4
March	173.2	338.7	17.5	4.9	55.4	173.8	337.5	17.1	4.8	55.1	643.3
April	173.3	338.9	17.6	4.9	55.4	171.9	339.9	18.0	5.0	55.6	643.8
May	173.3	339.1	17.6	4.9	55.4	172.8	338.3	17.6	4.9	55.2	644.3
June	173.4	339.6	17.7	4.9	55.4	174.4	340.8	16.6	4.6	55.4	644.7
						173.2	340.8		5.2	55.4 55.7	645.2
July	173.5	340.8	17.8	5.0	55.6			18.6			
August	173.6	342.6	18.1	5.0	55.9	175.8	341.0	18.0	5.0	55.6	645.6
September	173.9	344.7	18.5	5.1	56.2	172.2	343.5	18.3	5.1	56.0	646.1
October	174.3	346.6	18.8	5.1	56.5	171.4	345.3	18.8	5.2	56.3	646.8
November	174.6	347.7	18.8	5.1	56.6	176.6	353.4	18.6	5.0	57.4	647.6
December	174.9	347.9	18.7	5.1	56.5	176.8	349.0	19.8	5.4	56.9	648.4
2007											
January	174.9	347.3	18.4	5.0	56.4	173.4	346.1	18.5	5.1	56.2	649.0
February	174.6	346.2	18.1	5.0	56.1	177.4	345.7	17.4	4.8	55.9	649.6
March	174.3	344.9	17.8	4.9	55.8	170.7	342.0	17.4	4.8	55.3	650.2
• • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	DED	CONC	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
						SONS					
March 2004	490.1	716.9	48.6	6.4	61.5	494.9	720.4	46.1	6.0	61.5	1 245.4
March 2005 2006	510.8	737.4	40.4	5.2	62.0	515.1	741.6	41.1	5.3	62.4	1 254.1
March	513.8	744.7	41.3	5.3	62.1	512.1	743.7	43.7	5.6	62.3	1 264.9
April	513.9	745.5	41.2	5.2	62.1	513.6	744.7	42.4	5.4	62.2	1 265.9
May	514.8	746.8	40.6	5.2	62.2	513.8	745.5	40.3	5.1	62.0	1 266.8
June	516.9	749.0	39.5	5.0	62.2	516.4	749.4	37.1	4.7	62.0	1 267.8
July	519.4	752.0	38.5	4.9	62.3	518.1	752.2	39.5	5.0	62.4	1 268.6
August	521.4	755.3	38.2	4.8	62.5	521.3	753.8	38.7	4.9	62.4	1 269.5
September	522.3	758.1	38.7	4.9	62.7	528.2	757.3	38.4	4.8	62.6	1 270.3
October	521.9	759.5	39.9	5.0	62.9	520.4	762.1	36.7	4.6	62.8	1 271.8
November	520.3	759.2	41.2	5.1	62.9	520.8	762.3	42.2	5.2	63.2	1 273.4
December	518.0	757.6	42.2	5.3	62.7	517.0	758.4	44.2	5.5	63.0	1 274.9
2007											
January	515.8	755.1	42.9	5.4	62.5	513.7	753.3	45.1	5.6	62.6	1 276.1
February	513.8	752.3	43.3	5.4	62.3	517.4	753.4	41.7	5.2	62.2	1 277.3
March	511.8	749.5	43.4	5.5	62.0	509.1	744.5	41.6	5.3	61.5	1 278.5
	<u>-</u>				-	-	-	-		-	



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	TREND					SEASONALL	Civilian				
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	population aged 15 years and over
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
											• • • • • • •
					MA	LES					
March 2004	469.3	552.2	28.9	5.0	74.3	466.4	547.1	29.4	5.1	73.8	781.7
March 2005	495.9	576.8	25.5	4.2	75.6	495.7	576.6	27.0	4.5	75.7	797.0
2006											
March	513.3	596.8	22.3	3.6	76.2	517.0	599.3	22.0	3.5	76.5	812.7
April	514.9	598.0	21.1	3.4	76.1	514.1	598.4	21.5	3.5	76.1	814.1
May	516.8	599.2	20.0	3.2	75.9	513.0	596.9	18.9	3.1	75.5	815.4
June	518.8	600.7	19.0	3.1	75.9	516.3	598.6	19.8	3.2	75.7	816.8
July	520.8	602.2	18.4	3.0	75.8	524.5	604.2	17.2	2.8	75.9	818.4
August	522.3	603.3	18.1	2.9	75.8	524.2	604.2	18.2	2.9	75.9	820.0
September	523.2	604.0	18.2	2.9	75.7	523.3	605.7	18.4	2.9	76.0	821.6
October	523.4	604.3	18.3	2.9	75.6	524.0	604.2	18.4	3.0	75.6	823.7
November	523.3	604.5	18.3	2.9	75.4	521.0	603.2	17.8	2.9	75.2	825.8
December	523.4	605.0	18.2	2.9	75.3	521.1	602.6	19.0	3.1	75.1	827.9
2007											
January	523.8	605.9	17.8	2.8	75.2	526.3	606.5	18.7	3.0	75.3	829.7
February	524.3	607.1	17.3	2.8	75.1	525.6	608.1	16.9	2.7	75.2	831.6
March	524.8	608.2	16.8	2.7	75.0	523.9	609.8	15.4	2.5	75.0	833.4
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • •			• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
						ALES					
March 2004	218.1	428.1	26.6	5.8	57.3	216.1	428.7	25.4	5.6	57.2	793.3
March 2005 2006	234.5	451.9	25.5	5.3	59.1	235.2	452.9	26.1	5.4	59.3	807.1
March	239.2	465.2	21.3	4.4	59.3	236.7	464.1	22.7	4.7	59.4	819.9
April	239.8	466.5	20.6	4.2	59.3	235.4	465.8	20.5	4.2	59.2	820.9
May	240.4	467.9	20.1	4.1	59.4	237.8	467.6	19.6	4.0	59.3	822.0
June	241.3	469.1	19.9	4.1	59.4	240.9	469.7	20.1	4.1	59.5	823.1
July	242.2	469.7	20.0	4.1	59.4	253.4	473.4	17.2	3.5	59.5	824.3
August	242.9	469.8	20.2	4.1	59.3	239.8	469.0	21.5	4.4	59.4	825.6
September	243.3	469.9	20.1	4.1	59.3	242.3	471.9	20.4	4.2	59.6	826.8
October	243.8	471.0	19.6	4.0	59.2	235.2	463.3	23.0	4.7	58.7	828.5
November	244.8	473.2	18.6	3.8	59.2	249.3	474.6	17.1	3.5	59.2	830.2
December	246.6	476.2	17.5	3.5	59.4	250.9	476.0	16.0	3.3	59.1	831.8
2007	2.0.0		20	0.0	3311	200.0		20.0	0.0	00.1	302.0
January	248.6	479.5	16.4	3.3	59.5	247.0	481.4	15.3	3.1	59.6	833.3
February	250.5	482.5	15.5	3.1	59.7	247.3	484.1	17.5	3.5	60.1	834.7
March	251.8	485.0	14.9	3.0	59.8	254.4	484.9	14.5	2.9	59.7	836.2
Widion	202.0		20	0.0	00.0	20	.00	20	2.0	00	333.2
• • • • • • • • • •	• • • • • • • •	• • • • • • • •		• • • • • • •	PERS	SONS		• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •
March 2004	607 /	000 a	EE 1	ΕΛ			07E 0	E/1 0	E 2	65 A	1 575 0
March 2004 March 2005	687.4 730.4	980.3 1 028.7	55.4 51.0	5.4 4.7	65.8 67.3	682.5 730.9	975.8 1 029.5	54.8 53.1	5.3 4.9	65.4 67.5	1 575.0 1 604.1
2006	730.4	1 028.7	51.0	4.7	67.3	730.9	1 029.5	55.1	4.9	67.5	1 604.1
March	752.4	1 062.0	43.6	3.9	67.7	753.7	1 063.4	44.7	4.0	67.9	1 632.5
April	754.7	1 064.5	41.8	3.8	67.7	749.4	1 064.2	42.1	3.8	67.7	1 635.0
May	757.2	1 067.2	40.1	3.6	67.6	750.8	1 064.5	38.6	3.5	67.4	1 637.4
•	760.1	1 067.2	38.9	3.5	67.6	757.2	1 068.2	39.8	3.6	67.6	1 639.9
June											
July	763.0	1 071.9	38.4	3.5	67.6	777.8	1 077.6	34.4	3.1	67.7	1 642.8
August	765.2	1 073.1	38.2	3.4	67.5	764.1	1 073.3	39.7	3.6	67.6	1 645.6
September	766.5	1 073.9	38.2	3.4	67.4	765.6	1 077.6	38.8	3.5	67.7	1 648.5
October	767.2	1 075.3	37.9	3.4	67.4	759.3	1 067.5	41.4	3.7	67.1	1 652.2
November	768.2	1 077.6	36.9	3.3	67.3	770.3	1 077.8	34.9	3.1	67.2	1 656.0
December	770.0	1 081.2	35.6	3.2	67.3	772.0	1 078.6	35.0	3.1	67.1	1 659.7
2007											
January	772.4	1 085.4	34.2	3.1	67.3	773.3	1 087.8	34.0	3.0	67.5	1 663.0
February	774.8	1 089.6	32.8	2.9	67.4	772.8	1 092.2	34.4	3.1	67.6	1 666.3
March	776.6	1 093.2	31.7	2.8	67.4	778.3	1 094.7	29.9	2.7	67.4	1 669.6



LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Tasmania

	TREND				•••••	SEASONALLY ADJUSTED					Civilian
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	populatior aged 15 years and ovel
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
• • • • • • • • •	• • • • • • • •		• • • • • •	• • • • • •	MA	LES		• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
March 2004	99.6	116.5	9.3	7.4	67.2	99.2	116.8	9.5	7.5	67.4	187.4
March 2005 2006	98.6	118.2	7.7	6.1	66.3	99.1	118.9	8.1	6.4	66.9	189.9
March	101.8	122.1	9.3	7.0	68.6	101.4	119.8	8.7	6.8	67.2	191.4
April	101.4	121.6	9.4	7.1	68.4	101.5	122.6	9.0	6.8	68.7	191.5
May	101.1	121.2	9.4	7.2	68.2	101.7	122.1	9.9	7.5	68.9	191.6
June	100.9	120.9	9.4	7.2	67.9	101.0	121.0	9.7	7.4	68.2	191.7
July	100.6	120.5	9.3	7.2	67.6	99.9	120.0	9.9	7.6	67.7	191.8
August	100.3	120.0	9.1	7.1	67.3	100.0	119.9	8.1	6.3	66.7	192.0
September	100.1	119.6	8.9	6.9	66.9	100.6	119.9	9.0	7.0	67.1	192.1
October	100.2	119.6	8.6	6.7	66.7	101.3	119.9	8.6	6.7	66.8	192.3
November	100.5	120.0	8.3	6.5	66.6	98.8	118.2	8.7	6.9	65.9	192.6
December	100.9	120.6	8.0	6.2	66.7	100.5	121.3	8.2	6.3	67.1	192.8
2007	404.0	404.0	7.0	F 0	00.0	400.0	404.4	7.4		00.0	100.0
January	101.6	121.2	7.6	5.9	66.8	102.2	121.4	7.1	5.5	66.6	192.9
February	102.2	121.9	7.2	5.6	66.9	101.7	122.1	7.4	5.7	67.1	193.0
March	102.9	122.5	6.9	5.3	67.0	104.3	123.0	6.5	5.0	67.1	193.2
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	FEM	ALES		• • • • • • •		• • • • • • •	• • • • • • • •
March 2004	46.4	95.1	6.2	6.1			95.7	E 0	E 0	E1 6	106.7
March 2004				6.1	51.5	45.9		5.9	5.8	51.6	196.7
2006	49.5	99.4	6.0	5.7	53.0	49.7	99.3	5.8	5.6	52.8	199.0
March	49.4	102.0	6.3	5.8	54.1	50.1	102.4	6.6	6.0	54.4	200.3
April	50.3	102.7	6.2	5.7	54.3	48.9	100.6	6.3	5.9	53.3	200.5
May	51.2	103.3	6.1	5.5	54.5	50.9	103.0	6.3	5.7	54.5	200.6
June	52.1	103.8	6.0	5.4	54.7	54.1	104.8	6.1	5.5	55.2	200.7
July	52.8	104.1	5.9	5.4	54.8	52.7	106.4	4.6	4.2	55.3	200.9
August	53.2	104.0	6.0	5.5	54.7	52.9	103.4	6.3	5.7	54.5	201.1
September	53.5	103.7	6.1	5.6	54.6	52.6	101.8	7.0	6.4	54.0	201.2
October	53.4	103.3	6.2	5.7	54.4	53.7	103.8	6.6	6.0	54.8	201.4
November	53.3	103.0	6.2	5.7	54.2	54.0	103.4	5.4	5.0	54.0	201.6
December	53.0	102.7	6.2	5.7	54.0	52.9	102.6	6.1	5.7	53.9	201.8
2007	50 7	102.5	6.1	5.6	53.8	53.0	103.2	6.4	5.8	54.3	201.9
January February	52.7 52.2	102.3	6.0	5.6	53.6	52.0	103.2	5.9	5.5	53.2	201.9
March	51.8	102.3	6.0	5.5	53.5	51.1	101.7	6.1	5.7	53.4	202.0
• • • • • • • • • •	• • • • • • •				• • • • • • • •	• • • • • • • • •		• • • • • •		• • • • • • •	
					PERS	SONS					
March 2004	146.0	211.6	15.5	6.8	59.2	145.1	212.5	15.4	6.7	59.3	384.0
March 2005 2006	148.0	217.6	13.7	5.9	59.5	148.8	218.2	14.0	6.0	59.7	388.9
March	151.2	224.1	15.6	6.5	61.2	151.5	222.2	15.3	6.5	60.6	391.7
April	151.8	224.2	15.5	6.5	61.2	150.3	223.2	15.3	6.4	60.8	391.9
May	152.4	224.5	15.5	6.5	61.2	152.6	225.1	16.1	6.7	61.5	392.2
June	153.0	224.7	15.4	6.4	61.2	155.1	225.8	15.7	6.5	61.6	392.4
July	153.4	224.5	15.3	6.4	61.1	152.7	226.5	14.5	6.0	61.3	392.7
August	153.5	224.0	15.2	6.3	60.9	152.9	223.2	14.4	6.1	60.5	393.2
September	153.6	223.4	15.0	6.3	60.6	153.2	221.7	16.0	6.7	60.4	393.4
October	153.6	222.9	14.8	6.2	60.4	155.0	223.6	15.2	6.4	60.7	393.8
November	153.7	223.0	14.5	6.1	60.3	152.8	221.6	14.1	6.0	59.8	394.2
December	154.0	223.3	14.1	5.9	60.2	153.4	223.9	14.3	6.0	60.4	394.6
2007											
	154.2	223.8	13.7	5.8	60.1	155.2	224.7	13.5	5.7	60.3	394.8
January											
January February	154.5	224.2	13.3	5.6	60.1	153.6	223.7	13.3	5.6	60.0	395.1

	TREND					Civilian population aged 15
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	years and over
	'000	'000	'000	%	%	'000
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	MALES	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •
March 2004	43.7	53.3	2.5	4.5	75.7	73.7
March 2005 2006	43.2	51.2	3.4	6.2	72.5	75.4
March	45.3	53.2	3.6	6.3	73.4	77.4
April	45.7	53.5	3.4	5.9	73.3	77.6
May	46.2	54.0	3.2	5.5	73.4	77.9
June	46.8	54.4	3.0	5.2	73.6	78.1
July	47.4	54.8	2.9	5.1	73.8	78.3
August	47.8	55.1	2.8	4.8	73.8	78.5
September	48.1	55.4	2.5	4.3	73.6	78.6
October	48.3	55.7	2.2	3.8	73.3	78.9
November	48.5	56.0	1.9	3.3	73.2	79.2
December	48.6	56.5	1.7	3.0	73.3	79.4
2007						
January	48.6	56.9	1.7	2.9	73.6	79.6
February	48.7	57.3	1.7	3.0	74.0	79.7
March	48.7	57.6	1.9	3.2	74.5	79.9
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	FEMALE	s	• • • • • • • • • • •	• • • • • • • • •
March 2004	29.6	44.3	2.2	4.6	66.8	69.6
March 2005 2006	29.5	42.9	2.1	4.6	63.9	70.4
March	32.0	45.3	2.8	5.9	66.6	72.2
April	32.4	45.9	2.7	5.5	67.2	72.3
May	32.9	46.5	2.5	5.1	67.7	72.4
June	33.3	47.1	2.2	4.4	68.0	72.5
July	33.7	47.4	1.8	3.6	67.8	72.5
August	34.0	47.3	1.4	2.8	67.1	72.6
September	34.1	46.9	1.1	2.2	66.0	72.6
October	34.0	46.4	0.9	1.9	65.0	72.8
November	33.8	45.9	0.9	1.9	64.3	72.9
December	33.4	45.6	1.0	2.3	63.9	73.0
2007						
January	33.1	45.3	1.2	2.7	63.8	73.1
February	32.8	45.2	1.5	3.2	63.8	73.1
March	32.4	45.1	1.7	3.7	63.9	73.2
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	PERSON	s	• • • • • • • • • • •	• • • • • • • • •
March 2004	73.3	97.6	4.6	4.5	71.4	143.3
March 2005 2006	72.7	94.1	5.5	5.5	68.3	145.8
March	77.4	98.5	6.4	6.1	70.1	149.6
April	78.1	99.4	6.1	5.7	70.3	149.9
May	79.0	100.5	5.6	5.3	70.6	150.3
June	80.1	101.5	5.2	4.8	70.9	150.6
July	81.1	102.2	4.7	4.4	70.9	150.8
August	81.8	102.4	4.1	3.9	70.6	151.0
September	82.2	102.3	3.6	3.4	69.9	151.3
October	82.3	102.1	3.1	2.9	69.3	151.7
November	82.2	101.9	2.8	2.7	68.9	152.0
December	82.0	102.0	2.8	2.7	68.8	152.4
2007						
January	81.7	102.2	2.9	2.8	68.9	152.7
February	81.4	102.5	3.2	3.0	69.1	152.9
March	81.1	102.7	3.6	3.4	69.4	153.1

	TREND					Civilian population
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	aged 15 years and over
	'000	'000	'000	%	%	'000
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •		• • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •
			MALES			
March 2004	76.2	92.7	3.8	3.9	77.6	124.3
March 2005 2006	79.5	93.9	3.5	3.6	77.7	125.4
March	80.3	95.4	3.5	3.5	78.0	126.8
April	80.7	95.4	3.6	3.6	78.0	126.9
May	81.1	95.5	3.5	3.6	78.0	127.0
June	81.6	95.8	3.4	3.5	78.0	127.1
July	82.2	96.2	3.3	3.3	78.1	127.3
August	82.7	96.6	3.1	3.1	78.2	127.4
September	83.1	96.9	3.0	3.0	78.3	127.6
October	83.3	97.3	3.0	3.0	78.4	127.8
November	83.4	97.5	3.1	3.1	78.5	128.1
December	83.3	97.6	3.2	3.1	78.5	128.3
2007						
January	83.2	97.7	3.2	3.2	78.5	128.6
February	82.9	97.8	3.3	3.3	78.5	128.8
March	82.7	97.9	3.4	3.4	78.5	129.1
			FEMALE	S		
Manala 0004	F2.4	04.7			00.4	420.4
March 2004	53.1	84.7	3.0	3.4	66.4	132.1
March 2005 2006	55.2	87.7	2.7	3.0	68.2	132.6
March	56.6	87.4	2.6	2.9	67.3	133.7
April	57.7	88.5	2.5	2.7	68.0	133.9
May	58.9	89.9	2.3	2.5	68.8	134.0
June	59.9	91.1	2.2	2.4	69.6	134.2
July	60.6	92.1	2.2 2.3	2.4 2.5	70.2	134.3 134.4
August September	60.9	92.7 92.8	2.5	2.5	70.7 70.8	134.4
October	60.8 60.3	92.8 92.4	2.5	2.8	70.6	134.5
November	59.7	91.7	2.7	3.0	70.5 70.1	134.7
December	59.7 59.0	90.8	2.9	3.1	69.4	135.0
	33.0	90.8	2.9	3.1	03.4	155.0
2007	E0 E	00.1	2.0	2.4	60.0	125.0
January	58.5 58.0	90.1 89.4	2.9 2.9	3.1 3.1	68.8 68.2	135.2 135.3
February March	57.6	88.8	2.8	3.1	67.7	135.5
Maion						
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •			• • • • • • • • • • • •	• • • • • • • • • •
			PERSON	5		
March 2004	129.3	177.4	6.7	3.7	71.8	256.4
March 2005	134.7	181.7	6.2	3.3	72.8	257.9
2006						
March	136.9	182.8	6.1	3.2	72.5	260.5
April	138.5	184.0	6.0	3.2	72.8	260.8
May	140.0	185.3	5.9	3.1	73.3	261.1
June	141.6	186.9	5.7	2.9	73.7	261.3
July	142.8	188.3	5.5	2.8	74.1	261.6
August	143.6	189.3	5.4	2.8	74.3	261.8
September	143.9	189.7	5.5	2.8	74.5	262.1
October	143.6	189.6	5.7	2.9	74.4	262.5
November	143.1	189.2	5.9	3.0	74.2	262.9
December	142.4	188.5	6.0	3.1	73.9	263.4
2007						
January	141.6	187.8	6.1	3.2	73.5	263.8
February	140.9	187.2	6.2	3.2	73.2	264.1
March	140.3	186.7	6.2	3.2	73.0	264.5



LABOUR FORCE STATUS (AGED 15 YEARS & OVER), States & territories:

Original—March 2007

	EMPLOYE	D		UNEMPL	OYED			Civilian population	UNEMPLOY RATE	MENT	
				Looking			Not in	aged 15	Looking		
	Full	Part		for f/t		Labour	labour	<i>year</i> s	for f/t		Participation
	time	time	Total	work	Total	force	force	and over	work	Total	rate
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%
• • • • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •			• • • • • •	• • • • • • •	• • • • • • • • • • •	• • • • • •	• • • • • • • • • •
					IV	1ALES					
New South Wales	1 562.4	284.8	1 847.2	69.5	87.5	1 934.7	798.9	2 733.6	4.3	4.5	70.8
Victoria	1 185.7	228.5	1 414.2	52.7	69.6	1 483.9	558.5	2 042.3	4.3	4.7	72.7
Queensland	1 009.3	165.9	1 175.2	35.8	46.7	1 221.9	402.5	1 624.4	3.4	3.8	75.2
South Australia	338.6	65.1	403.7	18.8	23.1	426.9	201.5	628.4	5.3	5.4	67.9
Western Australia	523.6	91.5	615.1	10.5	15.4	630.5	202.9	833.4	2.0	2.4	75.7
Tasmania	104.6	20.1	124.7	5.6	6.7	131.3	61.9	193.2	5.1	5.1	68.0
Northern Territory Australian Capital	49.8	8.5	58.3	*1.0	*2.3	60.6	19.3	79.9	*2.1	*3.8	75.8
Territory	82.3	14.8	97.1	2.6	4.1	101.2	27.9	129.1	3.1	4.0	78.4
Australia	4 856.3	879.2	5 735.5	196.6	255.4	5 990.9	2 273.4	8 264.3	3.9	4.3	72.5
					FE	MALES					
Nie Oe III Wele	0040	0444	4 400 0	E 7.4			4.055.0	0.040.0	0.5	5 0	55.4
New South Wales	824.9	644.1	1 469.0	57.1	92.6	1 561.6	1 255.0	2 816.6	6.5	5.9	55.4
Victoria	649.4	522.4	1 171.8	36.6	67.8	1 239.6	892.6	2 132.2	5.3	5.5	58.1
Queensland	531.2	419.4	950.6	32.3	51.2	1 001.9	648.0	1 649.9	5.7	5.1	60.7
South Australia	169.9	173.8	343.7	10.5	18.4	362.1	288.0	650.2	5.8	5.1	55.7
Western Australia	249.8	234.3	484.0	8.5	17.3	501.3	334.9	836.2	3.3	3.4	59.9
Tasmania	51.4	50.9	102.3	3.8	6.7	109.0	93.2	202.2	6.9	6.1	53.9
Northern Territory Australian Capital	31.5	12.5	44.0	*1.1	*2.6	46.6	26.6	73.2	*3.4	*5.6	63.6
Territory	57.0	31.2	88.2	*1.2	3.1	91.3	44.1	135.5	*2.1	3.4	67.4
Australia	2 565.1	2 088.6	4 653.7	151.2	259.7	4 913.4	3 582.5	8 495.9	5.6	5.3	57.8
• • • • • • • • • • • • • • •											
					PE	RSONS					
New South Wales	2 387.3	928.9	3 316.2	126.6	180.1	3 496.3	2 053.9	5 550.2	5.0	5.2	63.0
Victoria	1 835.2	750.9	2 586.0	89.3	137.4	2 723.5	1 451.0	4 174.5	4.6	5.0	65.2
Queensland	1 540.5	585.3	2 125.8	68.1	97.9	2 223.7	1 050.5	3 274.3	4.2	4.4	67.9
South Australia	508.5	238.9	747.5	29.3	41.6	789.0	489.5	1 278.5	5.4	5.3	61.7
Western Australia	773.4	325.8	1 099.2	19.0	32.6	1 131.8	537.8	1 669.6	2.4	2.9	67.8
Tasmania	156.0	71.0	227.0	9.5	13.3	240.3	155.0	395.3	5.7	5.6	60.8
Northern Territory	81.3	21.0	102.2	*2.2	4.9	107.2	46.0	153.1	*2.6	4.6	70.0
Australian Capital											
Territory	139.3	46.1	185.3	3.8	7.2	192.5	72.0	264.5	2.7	3.7	72.8
Australia	7 421.4	2 967.8	10 389.3	347.7	515.1	10 904.3	5 855.9	16 760.2	4.5	4.7	65.1

estimate is subject to sampling variability too high for most practical purposes

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PERSONS AGED 15-19 YEARS, Labour Force Status: Trend

	EMPLO'	YED	UNEMPLOYED		UNEMPLOYMEN RATE	ΙT			
	••••••	••••••		•••••		•••••		Employment	Unemployment to population
	Full time	Total	Looking for f/t work	Total	Looking for f/t work	Total	Participation rate	to population ratio	ratio – looking for full-time work
	'000	'000	'000	'000	%	%	%	%	%
• • • • • • • • •	• • • • •	• • • • •	• • • • • • • • •	• • • • • •	MALES	• • • • •	• • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •
March 2004 March 2005 2006	152.0 164.4	354.4 365.1	36.4 34.4	67.6 65.3	19.3 17.3	16.0 15.2	59.6 60.3	50.1 51.2	5.1 4.8
March	155.6	353.2	36.5	69.7	19.0	16.5	59.0	49.3	5.1
April	156.1	355.6	36.6	69.1	19.0	16.3	59.2	49.5	5.1
May	156.4	357.3	36.6 36.2	68.6 68.2	19.0 18.8	16.1 16.0	59.3 59.4	49.7 49.8	5.1 5.0
June July	156.5 156.3	358.3 358.5	35.5	68.0	18.5	15.9	59.4 59.3	49.8	5.0 4.9
August	156.3	358.5	34.8	67.6	18.2	15.9	59.2	49.8	4.8
September	156.3	358.6	34.2	66.7	17.9	15.7	59.1	49.8	4.7
October	156.0	358.8	33.7	65.4	17.8	15.4	58.9	49.8	4.7
November	155.4	359.4	33.3	63.6	17.7	15.0	58.6	49.8	4.6
December	154.4	360.3	33.0	61.5	17.6	14.6	58.4	49.9	4.6
2007									
January	153.2	361.0	32.5	59.7	17.5	14.2	58.1	49.9	4.5
February	152.0	361.5	31.9	58.1	17.4	13.9	57.9	49.8	4.4
March	151.1	361.8	31.3	56.7	17.2	13.6	57.7	49.8	4.3
• • • • • • • • •	• • • • •	• • • • •	• • • • • • • • •		FEMALES			• • • • • • • • •	• • • • • • • • •
March 2004	83.6	358.4	29.8	65.1	26.3	15.4	62.3	52.7	4.4
March 2005 2006	86.6	362.4	26.9	59.9	23.7	14.2	61.7	53.0	3.9
March	80.1	352.7	26.0	61.7	24.5	14.9	60.5	51.5	3.8
April	79.6	353.6	26.3	62.4	24.8	15.0	60.7	51.6	3.8
May	79.9	356.1	26.6	62.5	24.9	14.9	61.0	51.9	3.9
June July	81.4 83.4	359.5 362.7	26.7 26.7	61.5 59.7	24.7 24.2	14.6 14.1	61.3 61.5	52.3 52.8	3.9 3.9
August	85.3	364.5	26.6	57.7	23.8	13.7	61.4	53.0	3.9
September	86.2	363.9	26.6	56.3	23.6	13.4	61.1	52.9	3.9
October	86.2	361.1	26.7	56.1	23.6	13.5	60.6	52.4	3.9
November	85.7	357.6	26.7	57.0	23.8	13.7	60.1	51.8	3.9
December	85.0	354.8	26.6	58.2	23.9	14.1	59.8	51.4	3.9
2007									
January	84.7	353.2	26.5	59.5	23.8	14.4	59.7	51.1	3.8
February	84.6	352.5	26.2	60.5	23.6	14.7	59.7	50.9	3.8
March	84.8	352.4	26.1	61.6	23.5	14.9	59.7	50.8	3.8
• • • • • • • • • •	• • • • •	• • • • •	• • • • • • • • •	• • • • • •	PERSONS	· · · · · · ·		• • • • • • • •	• • • • • • • • •
March 2004	235.6	712.9	66.2	132.7	21.9	15.7	60.9	51.4	4.8
March 2005 2006	251.0	727.5	61.4	125.2	19.6	14.7	61.0	52.1	4.4
March	235.7	705.9	62.6	131.4	21.0	15.7	59.7	50.3	4.5
April	235.7	709.2	62.9	131.5	21.1	15.6	59.9	50.5	4.5
May	236.3	713.4	63.1	131.1	21.1	15.5	60.1	50.8	4.5
June July	237.8 239.7	717.8 721.2	62.8 62.2	129.7 127.6	20.9 20.6	15.3 15.0	60.3 60.4	51.1 51.3	4.5 4.4
August	239.7 241.6	723.0	61.4	127.6	20.3	14.8	60.3	51.3	4.4
September	242.5	722.5	60.8	123.1	20.0	14.6	60.0	51.3	4.3
October	242.2	720.0	60.4	121.6	20.0	14.4	59.7	51.1	4.3
November	241.0	717.1	60.0	120.5	19.9	14.4	59.3	50.8	4.3
December	239.4	715.2	59.6	119.7	19.9	14.3	59.1	50.6	4.2
2007									
January	237.8	714.2	59.0	119.2	19.9	14.3	58.9	50.5	4.2
February	236.6	714.0	58.1	118.7	19.7	14.3	58.7	50.4	4.1
March	235.8	714.3	57.4	118.3	19.6	14.2	58.7	50.3	4.0



PERSONS AGED 15-19 YEARS, Labour Force Status: Seasonally Adjusted

					UNEMPLOYMEN	NT			
	EMPLO'	YED	UNEMPLOYED		RATE				
									Unemployment
								Employment	to population
	Full	.	Looking for f/t	.	Looking for f/t	.	5	to population	ratio – looking
	time	Total	work	Total	work	Total	Participation rate	ratio	for full-time work
	'000	'000	'000	'000	%	%	%	%	%
					MALES				
					WITTELO				
March 2004	152.6	354.4	38.3	70.7	20.1	16.6	60.1	50.1	5.4
March 2005	161.6	364.7	31.1	63.0	16.1	14.7	59.9	51.1	4.4
2006									
March	156.5	353.6	37.8	71.9	19.4	16.9	59.3	49.3	5.3
April	155.7	352.3	36.0	69.9	18.8	16.6	58.8	49.1	5.0
May	158.4	356.1	37.0	67.9	18.9	16.0	59.0	49.6	5.1
June	161.5	367.6	35.0	66.0	17.8	15.2	60.3	51.1	4.9
July	147.9	355.0	37.7	67.7	20.3	16.0	58.8	49.4	5.2
August	155.1	355.7	34.1	66.5	18.0	15.8	58.7	49.4	4.7
September October	160.2 157.1	356.7 362.3	35.3 29.2	73.8 61.2	18.1 15.7	17.1 14.4	59.8 58.8	49.6 50.3	4.9 4.1
November	157.1	358.0	29.2 35.7	63.9	18.6	14.4 15.2	58.5	49.6	4.1
December	150.1	360.7	33.3	61.0	17.9	14.5	58.4	49.9	4.6
	132.3	300.1	33.3	01.0	11.5	14.5	56.4	43.5	4.0
2007									
January	153.0	362.2	33.7	59.7	18.1	14.2	58.3	50.0	4.7
February	150.4	359.1	32.0	58.5	17.5	14.0	57.6	49.5	4.4
March	152.7	363.3	29.2	56.3	16.1	13.4	57.8	50.0	4.0
• • • • • • • • • •	• • • • •	• • • • •	• • • • • • • • •		• • • • • • • • • •	• • • • •	• • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •
					FEMALES	;			
March 2004	84.1	359.0	30.4	63.9	26.6	15.1	62.2	52.8	4.5
March 2005	87.7	360.2	26.7	64.4	23.3	15.2	62.1	52.7	3.9
2006	0	000.2	2011	•	20.0	20.2	02.12	02	0.0
March	76.6	352.8	25.0	57.7	24.7	14.1	59.9	51.5	3.7
April	81.3	352.0	27.4	70.0	25.2	16.6	61.5	51.3	4.0
May	77.7	351.0	25.9	60.7	25.0	14.7	60.0	51.2	3.8
June	75.6	359.3	28.4	63.0	27.3	14.9	61.5	52.3	4.1
July	89.1	365.9	24.0	58.1	21.2	13.7	61.7	53.2	3.5
August	87.9	366.7	29.3	59.6	25.0	14.0	62.0	53.3	4.3
September	83.7	368.5	25.1	54.6	23.1	12.9	61.5	53.6	3.6
October	88.6	361.3	26.9	53.8	23.3	13.0	60.3	52.4	3.9
November	85.5	352.3	25.5	55.9	23.0	13.7	59.2	51.1	3.7
December	82.9	357.9	28.1	60.0	25.3	14.4	60.5	51.8	4.1
2007									
January	84.4	346.1	27.2	60.1	24.3	14.8	58.7	50.0	3.9
February	85.2	353.3	25.5	61.9	23.0	14.9	60.0	51.0	3.7
March	85.5	358.6	25.3	60.2	22.8	14.4	60.4	51.7	3.7
					PERSONS	6			
Marrala 0004	000 7	740.0	00.7	1010			04.4	E4.4	5 0
March 2004	236.7	713.3	68.7	134.6	22.5	15.9	61.1	51.4	5.0
March 2005 2006	249.4	724.9	57.8	127.4	18.8	14.9	61.0	51.9	4.1
March	233.1	706.3	62.8	129.6	21.2	15.5	59.6	50.4	4.5
April	237.1	704.3	63.4	139.9	21.1	16.6	60.2	50.4	4.5
May	236.0	707.1	62.9	128.6	21.0	15.4	59.5	50.3	4.5
June	237.1	726.9	63.4	129.0	21.1	15.1	60.9	51.7	4.5
July	237.0	720.8	61.7	125.8	20.7	14.9	60.2	51.3	4.4
August	243.0	722.4	63.4	126.2	20.7	14.9	60.3	51.3	4.5
September	243.9	725.3	60.4	128.4	19.9	15.0	60.6	51.5	4.3
October	245.7	723.5	56.1	115.0	18.6	13.7	59.5	51.3	4.0
November	241.6	710.2	61.3	119.9	20.2	14.4	58.8	50.3	4.3
December	235.8	718.6	61.3	121.0	20.6	14.4	59.4	50.8	4.3
2007									
January	237.4	708.3	60.9	119.8	20.4	14.5	58.5	50.0	4.3
February	235.6	712.4	57.4	120.5	19.6	14.5	58.8	50.3	4.1
March	238.1		54.5	116.5	18.6	13.9	59.1	50.8	3.8



PERSONS AGED 15-19 YEARS, Education & Labour Force Status: Original

	EMPLOYED UNEMPLOYED				ED			0: 41:	UNEMPLOYN RATE	1ENT		Ha a marela i mare a t
	***************************************	•••••	•••••	•••••	•••••		Not in	Civilian population aged		•••••		Unemployment to population ratio – looking
	Full	Part		Looking for		Labour	labour	15–19	Looking for			for full-time
	time	time	Total	f/t work	Total	force	force	years	f/t work	Total	Participation rate	work
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	%
• • • • • • • • • •			• • • • •							• • • • •	• • • • • • • • • • • •	• • • • • • • • •
				NO	I AIIE	NDING F	ULL-IIN	1E EDUC <i>A</i>	ATTON			
Males	1.10.1	44.0	100.0	22.0	00.0	000.7	40.0	0.40.7	40.4	10.1	04.0	40.0
March 2004 March 2005	149.1	41.0 44.8	190.2 203.7	33.6	36.6 29.7	226.7	19.9	246.7	18.4	16.1 12.7	91.9	13.6
March 2005	158.9 154.7	39.8	203. <i>1</i> 194.4	28.5 30.8	32.5	233.3 226.9	20.1 23.4	253.5 250.3	15.2 16.6	14.3	92.1 90.7	11.3 12.3
March 2007	154.7	43.7	194.4	25.7	28.8	226.9	23.4	250.5	14.3	12.7	90.7	10.3
Females												
March 2004	76.0	63.0	138.9	26.2	28.2	167.1	28.0	195.1	25.6	16.9	85.6	13.4
March 2005	78.7	65.2	144.0	22.6	27.5	171.5	30.8	202.3	22.3	16.0	84.8	11.2
March 2006	68.3	58.3	126.7	21.0	22.6	149.2	28.3	177.5	23.5	15.1	84.1	11.9
March 2007	78.0	52.6	130.6	21.1	24.8	155.4	29.1	184.5	21.3	16.0	84.2	11.4
Persons												
March 2004	225.1	104.0	329.1	59.8	64.7	393.8	48.0	441.8	21.0	16.4	89.1	13.5
March 2005	237.6	110.0	347.6	51.1	57.2	404.8	50.9	455.7	17.7	14.1	88.8	11.2
March 2006	223.0	98.1	321.1	51.8	55.1	376.2	51.7	427.8	18.9	14.6	87.9	12.1
March 2007	232.1	96.4	328.5	46.9	53.6	382.1	53.0	435.1	16.8	14.0	87.8	10.8
				,	ATTEND	ING FUL	L-TIME	EDUCATI	ON			
Males												
March 2004		156.7	162.8	6.4	38.5	201.3	259.3	460.6	51.1	19.1	43.7	1.4
March 2005	6.9	154.7	161.5	*3.9	37.5	199.0	261.0	460.0	*36.3	18.8	43.3	*0.9
March 2006 March 2007	6.5 *3.5	154.2 164.2	160.8 167.8	8.4 *4.4	44.0 31.0	204.8 198.8	262.0 277.0	466.7 475.8	56.2 *55.4	21.5 15.6	43.9 41.8	1.8 *0.9
	3.3	104.2	107.6	4.4	31.0	190.0	211.0	475.6	-55.4	15.6	41.0	0.9
Females	*2 5	2126	2171	6.6	12 G	260.7	222.0	1017	65.5	16.7	E2 0	1.1
March 2004 March 2005	*3.5 *4.0	213.6 210.0	217.1	6.6	43.6	260.7	223.9	484.7	65.5	16.7	53.8	1.4
March 2006	*3.8	220.3	214.0 224.1	6.1 5.6	44.0 41.2	258.0 265.3	223.6 242.3	481.6 507.6	60.3 59.8	17.1 15.5	53.6 52.3	1.3 1.1
March 2007	*2.4	223.6	224.1	5.7	41.6	267.6	242.3	507.6	70.3	15.6	52.6	1.1
Persons												
March 2004	9.6	370.3	379.8	13.0	82.2	462.0	483.3	945.3	57.5	17.8	48.9	1.4
	10.9				81.5			0.0.0	0.10			
March 2005		364.7	3/55			457.0	484.6	941.6	47.9	17.8	48.5	1.1
March 2005 March 2006		364.7 374.6	375.5 384.9	10.0 14.0		457.0 470.1	484.6 504.2	941.6 974.3	47.9 57.6	17.8 18.1	48.5 48.2	1.1 1.4
March 2005 March 2006 March 2007	10.3	364.7 374.6 387.9	375.5 384.9 393.8	14.0 10.0	85.2 72.7	457.0 470.1 466.4	484.6 504.2 518.1	941.6 974.3 984.5	47.9 57.6 63.0	17.8 18.1 15.6	48.5 48.2 47.4	1.1 1.4 1.0
March 2006	10.3	374.6	384.9	14.0	85.2	470.1	504.2	974.3	57.6	18.1	48.2	1.4
March 2006	10.3	374.6	384.9	14.0	85.2	470.1 466.4	504.2	974.3	57.6	18.1	48.2	1.4
March 2006	10.3	374.6	384.9	14.0	85.2	470.1 466.4	504.2 518.1	974.3	57.6	18.1	48.2	1.4
March 2006 March 2007	10.3 5.9	374.6	384.9	14.0	85.2	470.1 466.4	504.2 518.1	974.3	57.6	18.1	48.2	1.4
March 2006 March 2007 Males March 2004	10.3 5.9 155.2	374.6 387.9 197.7	384.9 393.8 352.9	14.0 10.0	85.2 72.7 	470.1 466.4 To 428.0	504.2 518.1 OTAL	974.3 984.5 707.3	57.6 63.0 20.5	18.1 15.6	48.2 47.4 60.5	1.4 1.0
March 2006 March 2007	10.3 5.9 155.2 165.7	374.6 387.9	384.9 393.8	14.0 10.0	85.2 72.7	470.1 466.4 T	504.2 518.1 OTAL	974.3 984.5	57.6 63.0	18.1 15.6	48.2 47.4	1.4 1.0
March 2006 March 2007 Males March 2004 March 2005	10.3 5.9 155.2 165.7 161.2	374.6 387.9 197.7 199.4	384.9 393.8 352.9 365.2	14.0 10.0 40.0 32.4	85.2 72.7 75.1 67.2	470.1 466.4 To 428.0 432.3	504.2 518.1 OTAL 279.3 281.2	974.3 984.5 707.3 713.5	57.6 63.0 20.5 16.4	18.1 15.6 17.5 15.5	48.2 47.4 60.5 60.6	1.4 1.0 5.7 4.5
March 2006 March 2007 Males March 2004 March 2005 March 2006	10.3 5.9 155.2 165.7 161.2	374.6 387.9 197.7 199.4 194.0	384.9 393.8 352.9 365.2 355.2	14.0 10.0 40.0 32.4 39.2	75.1 67.2 76.5	470.1 466.4 T 428.0 432.3 431.7	504.2 518.1 OTAL 279.3 281.2 285.4	974.3 984.5 707.3 713.5 717.1	57.6 63.0 20.5 16.4 19.6	18.1 15.6 17.5 15.5 17.7	48.2 47.4 60.5 60.6 60.2	1.4 1.0 5.7 4.5 5.5
March 2006 March 2007 Males March 2004 March 2005 March 2006 March 2007	10.3 5.9 155.2 165.7 161.2 157.7	374.6 387.9 197.7 199.4 194.0	384.9 393.8 352.9 365.2 355.2	14.0 10.0 40.0 32.4 39.2	75.1 67.2 76.5	470.1 466.4 T 428.0 432.3 431.7	504.2 518.1 OTAL 279.3 281.2 285.4	974.3 984.5 707.3 713.5 717.1	57.6 63.0 20.5 16.4 19.6	18.1 15.6 17.5 15.5 17.7	48.2 47.4 60.5 60.6 60.2	1.4 1.0 5.7 4.5 5.5
March 2006 March 2007 Males March 2004 March 2005 March 2006 March 2007 Females	10.3 5.9 155.2 165.7 161.2 157.7	197.7 199.4 194.0 208.0	384.9 393.8 352.9 365.2 355.2 365.6	14.0 10.0 40.0 32.4 39.2 30.1	75.1 67.2 76.5 59.8	470.1 466.4 Tu 428.0 432.3 431.7 425.5	504.2 518.1 OTAL 279.3 281.2 285.4 300.9	974.3 984.5 707.3 713.5 717.1 726.4	57.6 63.0 20.5 16.4 19.6 16.0	18.1 15.6 17.5 15.5 17.7 14.1	48.2 47.4 60.5 60.6 60.2 58.6	1.4 1.0 5.7 4.5 5.5 4.1
March 2006 March 2007 Males March 2004 March 2005 March 2006 March 2007 Females March 2004	10.3 5.9 155.2 165.7 161.2 157.7	374.6 387.9 197.7 199.4 194.0 208.0 276.6	384.9 393.8 352.9 365.2 355.2 365.6	14.0 10.0 40.0 32.4 39.2 30.1 32.8	85.2 72.7 75.1 67.2 76.5 59.8	470.1 466.4 Tu 428.0 432.3 431.7 425.5	504.2 518.1 OTAL 279.3 281.2 285.4 300.9 251.9	974.3 984.5 707.3 713.5 717.1 726.4	57.6 63.0 20.5 16.4 19.6 16.0	18.1 15.6 17.5 15.5 17.7 14.1	48.2 47.4 60.5 60.6 60.2 58.6	1.4 1.0 5.7 4.5 5.5 4.1
March 2006 March 2007 Males March 2004 March 2005 March 2007 Females March 2004 March 2004 March 2005	10.3 5.9 155.2 165.7 161.2 157.7 79.4 82.7 72.1	374.6 387.9 197.7 199.4 194.0 208.0 276.6 275.3	384.9 393.8 352.9 365.2 355.2 365.6 356.0 358.0 350.8	14.0 10.0 40.0 32.4 39.2 30.1 32.8 28.7	85.2 72.7 75.1 67.2 76.5 59.8 71.8 71.5	470.1 466.4 T0 428.0 432.3 431.7 425.5 427.8 429.5	504.2 518.1 OTAL 279.3 281.2 285.4 300.9 251.9 254.4	974.3 984.5 707.3 713.5 717.1 726.4 679.8 683.9	57.6 63.0 20.5 16.4 19.6 16.0 29.2 25.7	18.1 15.6 17.5 15.5 17.7 14.1 16.8 16.6	48.2 47.4 60.5 60.6 60.2 58.6 62.9 62.8	1.4 1.0 5.7 4.5 5.5 4.1 4.8 4.2
March 2006 March 2007 Males March 2004 March 2005 March 2007 Females March 2004 March 2005 March 2004 March 2005 March 2006	10.3 5.9 155.2 165.7 161.2 157.7 79.4 82.7 72.1	374.6 387.9 197.7 199.4 194.0 208.0 276.6 275.3 278.7	384.9 393.8 352.9 365.2 355.2 365.6 356.0 358.0 350.8	14.0 10.0 40.0 32.4 39.2 30.1 32.8 28.7 26.7	75.1 67.2 76.5 59.8 71.8 71.5 63.8	470.1 466.4 To 428.0 432.3 431.7 425.5 427.8 429.5 414.6	504.2 518.1 0TAL 279.3 281.2 285.4 300.9 251.9 254.4 270.5	974.3 984.5 707.3 713.5 717.1 726.4 679.8 683.9 685.1	57.6 63.0 20.5 16.4 19.6 16.0 29.2 25.7 27.0	18.1 15.6 17.5 15.5 17.7 14.1 16.8 16.6 15.4	48.2 47.4 60.5 60.6 60.2 58.6 62.9 62.8 60.5	1.4 1.0 5.7 4.5 5.5 4.1 4.8 4.2 3.9
March 2006 March 2007 Males March 2004 March 2006 March 2007 Females March 2004 March 2005 March 2006 March 2006 March 2006 March 2007	10.3 5.9 155.2 165.7 161.2 157.7 79.4 82.7 72.1 80.4	374.6 387.9 197.7 199.4 194.0 208.0 276.6 275.3 278.7	384.9 393.8 352.9 365.2 355.2 365.6 356.0 358.0 350.8	40.0 32.4 39.2 30.1 32.8 28.7 26.7 26.8	75.1 67.2 76.5 59.8 71.8 71.5 63.8	470.1 466.4 To 428.0 432.3 431.7 425.5 427.8 429.5 414.6	504.2 518.1 0TAL 279.3 281.2 285.4 300.9 251.9 254.4 270.5	974.3 984.5 707.3 713.5 717.1 726.4 679.8 683.9 685.1	57.6 63.0 20.5 16.4 19.6 16.0 29.2 25.7 27.0	18.1 15.6 17.5 15.5 17.7 14.1 16.8 16.6 15.4	48.2 47.4 60.5 60.6 60.2 58.6 62.9 62.8 60.5	1.4 1.0 5.7 4.5 5.5 4.1 4.8 4.2 3.9
March 2006 March 2007 Males March 2004 March 2006 March 2007 Females March 2004 March 2005 March 2005 March 2006 March 2007 Persons	10.3 5.9 155.2 165.7 161.2 157.7 79.4 82.7 72.1 80.4	374.6 387.9 197.7 199.4 194.0 208.0 276.6 275.3 278.7 276.2	384.9 393.8 352.9 365.2 355.2 365.6 356.0 358.0 350.8 356.6	14.0 10.0 40.0 32.4 39.2 30.1 32.8 28.7 26.7 26.8	75.1 67.2 76.5 59.8 71.8 71.5 63.8 66.4	470.1 466.4 TI 428.0 432.3 431.7 425.5 427.8 429.5 414.6 423.0	504.2 518.1 0TAL 279.3 281.2 285.4 300.9 251.9 254.4 270.5 270.2	974.3 984.5 707.3 713.5 717.1 726.4 679.8 683.9 685.1 693.3	57.6 63.0 20.5 16.4 19.6 16.0 29.2 25.7 27.0 25.0	18.1 15.6 17.5 15.5 17.7 14.1 16.8 16.6 15.4 15.7	48.2 47.4 60.5 60.6 60.2 58.6 62.9 62.8 60.5 61.0	1.4 1.0 5.7 4.5 5.5 4.1 4.8 4.2 3.9 3.9
March 2006 March 2007 Males March 2004 March 2006 March 2007 Females March 2004 March 2005 March 2006 March 2007 Persons March 2004	10.3 5.9 155.2 165.7 161.2 157.7 79.4 82.7 72.1 80.4 234.6 248.5	374.6 387.9 197.7 199.4 194.0 208.0 276.6 275.3 278.7 276.2	384.9 393.8 352.9 365.2 355.2 365.6 356.0 358.0 350.8 356.6	14.0 10.0 40.0 32.4 39.2 30.1 32.8 28.7 26.7 26.8 72.8 61.1	85.2 72.7 75.1 67.2 76.5 59.8 71.8 71.5 63.8 66.4	470.1 466.4 TO 428.0 432.3 431.7 425.5 427.8 429.5 414.6 423.0	504.2 518.1 OTAL 279.3 281.2 285.4 300.9 251.9 254.4 270.5 270.2	974.3 984.5 707.3 713.5 717.1 726.4 679.8 683.9 685.1 693.3	57.6 63.0 20.5 16.4 19.6 16.0 29.2 25.7 27.0 25.0	18.1 15.6 17.5 15.5 17.7 14.1 16.8 16.6 15.4 15.7	48.2 47.4 60.5 60.6 60.2 58.6 62.9 62.8 60.5 61.0	1.4 1.0 5.7 4.5 5.5 4.1 4.8 4.2 3.9 3.9

estimate is subject to sampling variability too high for most practical purposes

									UNEMPLOYN	MENT		
	EMPLO'	YED		UNEMPLOY	ED			Civilian	RATE Unemploy			
	••••••	••••••	•••••	••••••	•••••			population	***************************************	••••••		to population
							Not in	aged				ratio – looking
	Full	Part		Looking for		Labour	labour	15–19	Looking for			for full-time
	time	time	Total	f/t work	Total	force	force	years	f/t work	Total	Participation rate	work
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	%
• • • • • • • • • • • • • • • • • • • •											• • • • • • • • • • • •	
				NOT AT	ΓΕΝDΙΙ	NG FULL-	TIME E	DUCATIO) N			
New South Wales	65.2	34.3	99.5	18.4	21.5	121.0	17.7	138.7	22.0	17.8	87.2	13.3
Victoria	43.9	17.3	61.2	10.3	11.4	72.6	9.3	81.9	18.9	15.7	88.6	12.5
Queensland	60.1	22.6	82.8	9.6	11.0	93.8	9.1	102.9	13.8	11.7	91.2	9.3
South Australia	14.6	7.5	22.1	4.3	4.5	26.6	5.6	32.3	22.7	16.9	82.5	13.3
Western Australia	34.3	10.9	45.1	*2.2	*2.9	48.0	6.2	54.2	*6.0	*6.0	88.5	*4.0
Tasmania	6.4	1.8	8.2	*1.5	*1.5	9.7	1.9	11.6	*19.0	*15.4	83.9	*12.9
Northern Territory	3.8	*1.0	4.8	*—	*0.1	4.9	2.8	7.7	*	*1.8	63.3	*
Australian Capital Territory	3.8	*1.0	4.8	*0.6	*0.7	5.5	*0.4	5.9	*13.5	*13.4	93.9	*10.1
Australia	232.1	96.4	328.5	46.9	53.6	382.1	53.0	435.1	16.8	14.0	87.8	10.8
• • • • • • • • • • • • • • • • • •												
				ATTE	NDING	FULL-TI	ME EDU	JCATION				
New South Wales	*1.1	103.3	104.4	*4.2	23.4	127.8	195.7	323.5	*79.9	18.3	39.5	*1.3
Victoria	*1.2	109.0	110.2	*1.1	21.5	131.7	130.3	262.0	*48.3	16.3	50.3	*0.4
Queensland	*1.5	87.6	89.1	*1.7	12.4	101.5	84.6	186.0	*53.8	12.2	54.5	*0.9
South Australia	*	27.9	27.9	*1.7	5.6	33.5	38.1	71.6	*100.0	16.7	46.8	*2.3
Western Australia	*1.7	42.9	44.6	*0.6	5.8	50.4	43.3	93.6	*26.1	11.5	53.8	*0.6
Tasmania	*0.3	7.7	8.0	*0.6	2.1	10.1	12.6	22.6	*66.6	20.4	44.5	*2.8
Northern Territory	*	2.3	2.3	*-	*0.4	2.6	4.9	7.5	*	*14.4	35.0	*-
Australian Capital Territory	*0.2	7.2	7.4	*0.1	1.6	8.9	8.6	17.5	*34.1	17.5	51.0	*0.5
Australia	5.9	387.9	393.8	10.0	72.7	466.4	518.1	984.5	63.0	15.6	47.4	1.0
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • •	• • • • •		• • • • • •	• • • • • • •	• • • • • • • •	• • • • •	• • • • • • • • • • •	• • • • • • • • •
						TOTAI	-					
New South Wales	66.3	137.6	203.8	22.6	44.9	248.8	213.4	462.2	25.4	18.1	53.8	4.9
Victoria	45.1	126.4	171.5	11.4	32.8	204.3	139.7	344.0	20.2	16.1	59.4	3.3
Queensland	61.6	110.2	171.9	11.3	23.4	195.3	93.6	288.9	15.5	12.0	67.6	3.9
South Australia	14.6	35.4	50.0	6.0	10.1	60.1	43.8	103.9	29.0	16.8	57.9	5.8
Western Australia	35.9	53.7	89.7	*2.8	8.7	98.4	49.5	147.9	*7.2	8.8	66.5	*1.9
Tasmania	6.7	9.5	16.2	2.1	3.5	19.8	14.4	34.2	24.2	18.0	57.8	6.2
Northern Territory	3.8	3.2	7.0	*	*0.5	7.5	7.7	15.2	*	*6.2	49.3	*
Australian Capital Territory	4.0	8.2	12.1	*0.7	2.3	14.4	8.9	23.4	*14.6	15.9	61.8	*2.9
Australia	238.0	484.2	722.3	56.9	126.3	848.5	571.1	1 419.6	19.3	14.9	59.8	4.0

estimate is subject to sampling variability too high for most practical purposes — nil or rounded to zero (including null cells)

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

TREND REVISIONS

Each time new seasonally adjusted estimates become available, trend estimates are revised. This revision is a combined result of the concurrent seasonal adjustment process and the application of surrogates of the Henderson average to the seasonally adjusted series (see paragraphs 24 to 32 of the Explanatory Notes).

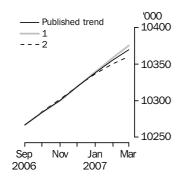
The examples in the tables below show two illustrative scenarios and the consequent revisions to previous trend estimates of employment and the unemployment rate. The revisions in the scenarios below are only due to the use of surrogates of the Henderson average, as the impact of revision of the seasonally adjusted estimates can not be estimated in advance.

- The April seasonally adjusted estimate is *higher* than the March estimate by:
 0.26% for employment
 1.80% for the unemployment rate
- (2) The April seasonally adjusted estimate is *lower* than the March estimate by:
 0.26% for employment
 1.80% for the unemployment rate

The percentage changes of 0.26% and 1.80% were chosen because they represent the average absolute monthly percentage changes in employment and the unemployment rate respectively.

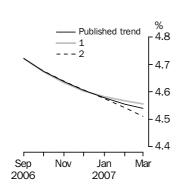
WHAT IF NEXT MONTH'S

EMPLOYMENT



		WITAT II NEXT WONTH	3
		SEASONALLY ADJUSTE	ED ESTIMATE IS:
	Trend as	(1) 10 397.1 i.e.	(2) 10 343.1 i.e.
	published	rises by 0.26%	falls by 0.26%
2006			
December	10 318.9	10 318.7	10 319.6
2007			
January	10 338.1	10 339.0	10 336.6
February	10 355.3	10 358.4	10 350.4
March	10 369.2	10 375.2	10 360.2

UNEMPLOYMENT RATE



		WHAT IF NEXT MON	TH'S
		SEASONALLY ADJUS	TED ESTIMATE IS:
	Trend as	(1) 4.6 i.e.	(2) 4.4 i.e.
	published	rises by 1.80%	falls by 1.80%
2006			
December	4.6	4.6	4.6
2007			
January	4.6	4.6	4.6
February	4.6	4.6	4.5
March	4.5	4.6	4.5
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • •	

EXPLANATORY NOTES

INTRODUCTION

1 This publication contains estimates of the civilian labour force derived from the Labour Force Survey component of the Monthly Population Survey. The full time series for estimates from this publication are also available electronically – see *Labour Force*, Australia, Spreadsheets (cat. no. 6202.0.55.001). More detailed estimates are released one week after this publication in various electronic formats – see Labour Force, Australia, Detailed - Electronic Delivery (cat. no. 6291.0.55.001) and Labour Force, Australia, Detailed, Quarterly (cat. no. 6291.0.55.003).

CONCEPTS, SOURCES AND METHODS

2 The conceptual framework used in Australia's Labour Force Survey aligns closely with the standards and guidelines set out in Resolutions of International Conferences of Labour Statisticians. Descriptions of the underlying concepts and structure of Australia's labour force statistics, and the sources and methods used in compiling the estimates, are presented in Labour Statistics: Concepts, Sources and Methods (cat. no. 6102.0.55.001) which is available on the ABS web site http://www.abs.gov.au (Methods, Classifications, Concepts & Standards).

LABOUR FORCE SURVEY

- 3 The Labour Force Survey is based on a multi-stage area sample of private dwellings (currently about 30,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about 0.45% of the population of Australia. Information is obtained from the occupants of selected dwellings by specially trained interviewers.
- 4 The information is collected using computer-assisted interviewing (CAI), whereby responses are recorded directly onto an electronic questionnaire on a notebook computer. The CAI method was progressively implemented from October 2003 to August 2004, replacing the 'pen and paper' method previously used.
- **5** Households selected for the Labour Force Survey are interviewed each month for eight months, with one-eighth of the sample being replaced each month. The first interview is conducted face-to-face. Subsequent interviews are conducted by telephone (if acceptable to the respondent).
- 6 The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week). Each year, to deal with operational difficulties involved with collecting and processing the Labour Force Survey around the Christmas and New Year holiday period, interviews for December start four weeks after November interviews start, and January interviews start five weeks after December interviews start. As a result, January interviewing may commence as early as the 8th or as late as the 14th, depending on the year. Occasionally, circumstances that present significant operational difficulties for survey collection can result in a change to the normal pattern for the start of interviewing.
- **7** Estimates from the Labour Force Survey are published first in this publication 31 days after the commencement of interviews for that month, with the exception of estimates

for each December which are published 38 days after the commencement of interviews.

8 The Labour Force Survey includes all persons aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.

COVERAGE

SCOPE OF SURVEY

9 In the Labour Force Survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are necessarily a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the survey is considered to be negligible.

POPULATION BENCHMARKS

- 10 Labour Force Survey estimates are calculated in such a way as to add up to independent estimates of the civilian population aged 15 years and over (population benchmarks). These population benchmarks are projections of the most recently released quarterly Estimated Resident Population (ERP) data. For information on the methodology used to produce the ERP see *Australian Demographic Statistics Quarterly* (cat. no. 3101.0). To create the population benchmarks for the Labour Force Survey, the most recently released quarterly ERP estimates are projected forward one quarter past the period for which they are required. The projection is based on the historical pattern of each population component births, deaths, interstate migration and overseas migration. By projecting one quarter past that needed for the current population benchmarks, demographic changes are smoothed in, thereby making them less noticeable in the population benchmarks.
- **11** The ERP series are revised annually in the March quarter issue of *Australian Demographic Statistics Quarterly* (cat. no. 3101.0), released in September each year, to incorporate more up to date information available for the population components. The revised ERP estimates are used to update the quarterly population projections used in creating the Labour Force Survey population benchmarks. Benchmarks already used in producing Labour Force Survey estimates are not updated. A process of smoothing is used in the creation of population benchmarks to reduce the effect of these annual revisions to ERP estimates on the Labour Force Survey population benchmarks.
- **12** The revisions to the ERP estimates published in the March quarter 2006 issue of *Australian Demographic Statistics Quarterly* (cat. no. 3101.0) were larger than expected. These revisions were reflected in the October, November and December 2006 population benchmarks, which increased by 29,100 each month. This increase was considerably larger than the average monthly increase over the previous 12 months.
- **13** Every five years the ERP series are revised to incorporate additional information available from the latest Census of Population and Housing. Following the incorporation of Census information, the ERP series prior to the latest Census are final and subject to no further revision. Labour Force Survey population benchmarks, and the estimates, are revised following this 5-yearly revision in the ERP. From the February 2004 issue of this publication, labour force estimates have been compiled using population benchmarks based on the results of the 2001 Census of Population and Housing. Revisions were made in that issue to historical labour force estimates from January 1999 to January 2004.

COMPARABILITY OF SERIES

- **14** From April 1986, the definition of employed persons was changed to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. contributing family workers). For further information, see paragraphs 36 and 37 of the Explanatory Notes to the February 1987 issue of *Labour Force*, *Australia* (cat. no. 6203.0).
- 15 The ABS introduced telephone interviewing into the Labour Force Survey in August 1996. Implementation was phased in for each new sample group from August 1996 to February 1997. During the period of implementation, the new method produced different estimates than would have been obtained under the old methodology. The effect dissipated over the final months of implementation and was no longer discernible from February 1997. The estimates for February 1997 and onwards are directly comparable to estimates for periods prior to August 1996. For further details, see the feature article in the June 1997 issue of *Labour Force, Australia* (cat. no. 6203.0).
- **16** From April 2001 the Labour Force Survey has been conducted using a redesigned questionnaire containing additional data items and some minor definitional changes. The definition of unemployed persons was changed to include all persons who were waiting to start work and were available to start in the reference week. This change was introduced in February 2004, when historical unit record data were revised from

COMPARABILITY OF SERIES continued

April 2001 to January 2004. This revision created a small trend break at April 2001 in unemployed persons and unemployment rate series. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0).

17 Core labour force series were revised in April 2001 for the period April 1986 to March 2001 for the remaining definitional changes introduced with the redesigned questionnaire, to reduce the impact of the changes on labour force series. For further details, see *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire* (cat. no. 6295.0) and *Information Paper: Questionnaires Used in the Labour Force Survey* (cat. no. 6232.0).

SURVEY SAMPLE REDESIGN

- **18** The Labour Force Survey sample was last reselected using information collected in the 2001 Census of Population and Housing.
- 19 The bulk of the new sample was phased in over the period November 2002 to June 2003, with one-eighth of this portion of the sample being introduced every month. The remainder of the sample (about 18% of the total), which covers less settled areas of Australia and non-private dwellings was rotated in full for New South Wales, Victoria, Tasmania, Northern Territory and Australian Capital Territory in November 2002, and for Queensland, South Australia and Western Australia in December 2002. Such a pattern of implementation means that any changes to labour force estimates due to differences between the two samples, or any other influences, were spread over the eight months.
- **20** For further details, see *Information Paper: Labour Force Survey Sample Design* (cat. no. 6269.0) and *Technical Report: New Labour Force Survey sample selections: analysis of the effect on estimates* in the October 2003 issue of *Australian Labour Market Statistics* (cat. no. 6105.0).

RELIABILITY OF ESTIMATES

- **21** Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error.
- 22 Sampling error occurs because a sample, rather than the entire population, is surveyed. One measure of the likely difference resulting from not including all dwellings in the survey is given by the standard error. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown on pages 28 and 29. Standard errors of other estimates and other movements may be determined by using information in the paper *Labour Force Survey Standard Errors* (cat. no. 6298.0) which is available free of charge on the ABS web site http://www.abs.gov.au (Statistics).
- 23 Non-sampling error arises from inaccuracies in collecting, recording and processing the data. Every effort is made to minimise reporting error by the careful design of questionnaires, intensive training and supervision of interviewers, and efficient data processing procedures. Non-sampling error also arises because information cannot be obtained from all persons selected in the survey. The Labour Force Survey receives a high level of co-operation from individuals in selected dwellings, with the average response rate over the last year being 96%. See Glossary for definition of response rate.

SEASONAL ADJUSTMENT AND TREND ESTIMATION

24 Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour.

SEASONAL ADJUSTMENT AND TREND ESTIMATION continued

- 25 The Labour Force Survey uses the concurrent seasonal adjustment method to derive seasonal factors. Concurrent seasonal adjustment uses data up to the current month to estimate seasonal factors for the current and all previous months. This process can result in revisions each month to estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the seasonally adjusted estimates for the previous month and one year prior to the current month.
- 26 Seasonal adjustment is able to remove the effect of events which occur at the same time in the survey every year. However, there are some events, like holidays, which are not always at the same time in the survey cycle or which are not at the same time across Australia. The effects of these types of events on LFS estimates cannot in all cases be removed, because the pattern of their effects cannot be determined. However, two events which are adjusted for in the seasonally adjusted series are the January interview start date and the timing of Easter.
- **27** For more information on concurrent seasonal adjustment and survey proximity to holiday periods, see *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0) released in December 2003.
- **28** While seasonal factors for the complete time series are estimated each month, they will continue to be reviewed annually at a more detailed level to take into account each additional year's original data. This annual review will not normally result in significant changes to published estimates. The review is usually conducted in February each year with the results released in the February issue of this publication. In 2007 the review will be delayed until May 2007.
- 29 The smoothing of seasonally adjusted series to produce 'trend' series reduces the impact of the irregular component of the seasonally adjusted series. These trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Trend estimates are used to analyse the underlying behaviour of a series over time.
- **30** While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions in addition to those caused by the revision of seasonally adjusted estimates. Generally, revisions due to the use of surrogates of the Henderson average become smaller, and after three months have a negligible impact on the series.
- **31** Trend estimates are published for the Northern Territory in table 10 and for the Australian Capital Territory in table 11. Unadjusted series for the two territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates each month when seasonal factors are estimated. For this reason, seasonally adjusted estimates are not currently published for the two Territories. In addition, caution should be exercised in the interpretation of trend estimates for the two territories, particularly for the three most recent months, where revisions may be relatively large.
- **32** For further information, see *A Guide to Interpreting Time Series Monitoring Trends* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345.

RELATED PUBLICATIONS

- **33** Users may also wish to refer to *Australian Labour Market Statistics* (cat. no. 6105.0). This publication contains additional tables and a detailed list of related publications. For further information about this publication, please contact the Assistant Director, Labour Market Statistics on (02) 6252 7636.
- **34** ABS Information about the labour market can be found on the Labour theme page on the ABS web site http://www.abs.gov.au (Themes), or from ABS Bookshops.

RELATED PUBLICATIONS continued

35 Current publications and other products released by the ABS are listed in the *Catalogue of Publications and Products* (cat. no. 1101.0). The Catalogue is available from any ABS office or the ABS web site http://www.abs.gov.au (Statistics). The ABS also issues a daily Release Advice on the web site (Future Releases) which details products to be released in the week ahead.

DATA AVAILABLE ON REQUEST

36 As well as the statistics included in this and related publications, the ABS may have other relevant data available. Inquiries should be made to the Labour Force contact officer on (02) 6252 6525 or to any ABS office.

EFFECTS OF ROUNDING

- **37** Estimates have been rounded and discrepancies may occur between sums of the component items and totals.
- **38** Estimates of movement shown in this publication are obtained by taking the difference of unrounded estimates. The movement estimate is then rounded to one decimal place. Therefore where a discrepancy occurs between the reported movement and the difference of the rounded estimates, the reported movement will be more accurate.

SYMBOLS AND OTHER USAGES

39 SYMBOLS AND OTHER USAGES pts percentage points

STANDARD ERRORS

STANDARD ERRORS

The estimates in this publication are based on information gained from the occupants of a sample survey of dwellings. Because the entire population is not surveyed, the published estimates are subject to sampling error. The most common way of quantifying such sampling error is to calculate the standard error for the published estimate or statistic. For more information, see paragraph 22 of the Explanatory Notes.

LEVEL ESTIMATES

To illustrate, let us say the published level estimate for employed persons aged 15–19 years is 700,000 and the associated standard error is 9,800. The standard error is then used to interpret the level estimate of 700,000. For instance, the standard error of 9,800 indicates that:

- There are approximately two chances in three that the real value falls within the range 690,200 to 709,800 (700,000 + or 9,800)
- There are approximately nineteen chances in twenty that the real value falls within the range 680,400 to 719,600 (700,000 + or 19,600).

The real value in this case is the result we would obtain if we could enumerate the total population.

The following table shows the standard errors for this month's level estimates.

										AUSTRALIA			
		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Males	Females	Persons	
Aged 15 years and over Employed													
Full time	'000	21.7	17.4	14.6	6.5	8.7	3.0	4.2	2.1	27.0	18.6	32.8	
Part time	'000	13.4	11.0	9.8	4.5	6.1	2.0	1.4	1.4	10.1	16.5	20.3	
Total	'000	25.0	20.4	15.6	7.6	9.6	3.6	5.0	2.3	29.3	26.4	37.1	
Unemployed													
Looking for f/t work	'000	7.6	5.7	4.5	2.3	2.0	1.1	0.6	0.6	7.8	6.8	10.6	
Looking for p/t work	'000	4.7	4.1	3.0	1.5	1.7	0.7	0.7	0.6	4.2	5.7	7.2	
Total	'000	9.2	7.2	5.4	2.7	2.6	1.3	1.1	0.9	9.0	9.0	13.1	
Labour force	'000	25.6	20.8	15.8	7.7	9.7	3.7	5.3	2.3	29.9	27.1	37.7	
Not in labour force Unemployment rate	'000	23.1	17.7	13.2	6.6	9.0	3.3	4.6	2.0	24.1	29.3	34.7	
Looking for f/t work	pts	0.3	0.3	0.3	0.4	0.2	0.7	0.8	0.4	0.2	0.2	0.1	
Looking for p/t work	pts	0.5	0.5	0.5	0.6	0.5	0.9	3.0	1.2	0.4	0.3	0.2	
Total	pts	0.3	0.3	0.2	0.3	0.2	0.6	1.0	0.4	0.1	0.2	0.1	
Participation rate	pts	0.5	0.5	0.5	0.6	0.6	0.9	3.4	0.9	0.4	0.3	0.2	
Aged 15–19 years Employed													
Full time	'000	3.2	2.5	2.5	1.0	1.6	0.5	0.5	0.4	4.5	3.4	5.4	
Part time	'000	4.3	3.7	3.3	1.5	1.9	0.6	0.5	0.5	5.0	5.7	7.5	
Total	'000	5.2	4.4	4.3	1.8	2.6	8.0	0.6	0.6	6.5	6.4	9.1	
Unemployed													
Looking for f/t work	'000	3.0	1.9	1.8	1.0	0.7	0.5	_	0.3	2.9	2.8	4.1	
Looking for p/t work	'000	3.0	2.6	1.8	0.8	1.1	0.4	0.3	0.4	2.9	3.4	4.5	
Total	'000	4.3	3.3	2.6	1.3	1.3	0.6	0.3	0.5	4.2	4.4	6.2	
Labour force	'000	5.9	4.9	4.7	2.0	2.8	0.9	0.7	0.7	7.0	7.0	9.9	
Not in labour force Unemployment rate	'000	7.4	5.3	4.2	2.1	2.7	1.0	1.1	0.7	7.3	6.9	10.8	
Looking for f/t work	pts	3.2	3.2	2.4	4.6	1.8	5.1	_	5.4	1.5	2.4	1.3	
Looking for p/t work	pts	1.8	1.7	1.5	2.0	1.7	3.4	6.6	3.9	1.2	1.0	0.8	
Total	pts	1.7	1.6	1.3	2.1	1.3	3.1	3.3	3.2	1.0	1.0	0.7	
Participation rate Unemployment to population ratio –	pts	1.3	1.4	1.6	1.9	1.9	2.6	4.4	2.9	1.0	1.0	0.7	
looking for f/t work	pts	0.6	0.5	0.6	1.0	0.5	1.4	_	1.1	0.4	0.4	0.3	
• • • • • • • • • • • • • • • • • • • •													

nil or rounded to zero (including null cells)

STANDARD ERRORS continued

MOVEMENT ESTIMATES

The following example illustrates how to use the standard error to interpret a movement estimate. Let us say that one month the published level estimate for females employed part time in Australia is 1,890,000; the next month the published level estimate is 1,900,000 and the associated standard error for the movement estimate is 10,600. The standard error is then used to interpret the published movement estimate of 10,000. For instance, the standard error of 10,600 indicates that:

- There are approximately two chances in three that the real movement between the two months falls within the range -600 to 20,600 (10,000 + or 10,600)
- There are approximately nineteen chances in twenty that the real movement falls within the range -11,200 to 31,200 (10,000 + or 21,200).

The following table shows the standard errors for this month's movement estimates.

										AUSTRALI	RALIA		
		NSW	Vic.	Old	SA	WA	Tas.	NT	ACT	Males	Females	Persons	
Aged 15 years and over				Č.									
Employed Full time	'000	42.0	40.0	0.4	2.0		4 7	4.0	4.5	474	12.2	21.7	
Part time	'000	13.9 8.3	10.8 6.7	9.4 5.6	3.9 2.6	5.5 3.4	1.7 1.1	1.6 0.8	1.5 0.9	17.1 7.2	10.9	13.1	
Total	'000	16.6	13.0	12.1	5.5	7.4	2.3	1.8	1.8	18.7	16.7	26.3	
Unemployed													
Looking for f/t work	'000	8.2	5.9	5.0	2.4	2.2	1.1	0.6	0.7	8.7	7.5	11.8	
Looking for p/t work	'000	5.0	4.0	3.4	1.4	1.9	0.7	0.6	0.6	4.3	6.3	7.8	
Total	'000	9.7	7.5	6.2	2.8	3.0	1.3	0.8	0.9	9.9	10.0	14.5	
Labour force	'000	17.1	13.4	12.6	5.8	7.6	2.5	1.9	1.8	19.2	17.2	27.1	
Not in labour force	'000	16.0	12.8	10.4	5.1	6.2	2.1	1.7	1.7	14.3	18.6	25.1	
Unemployment rate	000	20.0		201.	0.1	0.2				20	20.0	20.2	
Looking for f/t work	pts	0.3	0.3	0.3	0.4	0.3	0.7	0.9	0.5	0.2	0.3	0.1	
Looking for p/t work	pts	0.5	0.5	0.5	0.6	0.5	1.0	3.0	1.1	0.5	0.3	0.2	
Total	pts	0.3	0.3	0.3	0.4	0.2	0.6	1.0	0.5	0.2	0.2	0.1	
Participation rate	pts	0.3	0.3	0.4	0.5	0.5	0.6	1.2	0.7	0.2	0.2	0.2	
Aged 15–19 years													
Employed													
Full time	'000	2.6	1.9	2.0	0.8	1.3	0.4	0.4	0.3	3.5	2.9	4.2	
Part time	'000	3.4	2.8	2.6	1.1	1.5	0.5	0.3	0.4	3.9	4.4	5.5	
Total	'000	4.0	3.3	3.1	1.3	1.9	0.6	0.5	0.5	4.9	4.8	6.6	
Unemployed													
Looking for f/t work	'000	3.2	2.0	2.1	1.1	0.9	0.5	0.1	0.2	3.4	3.1	4.7	
Looking for p/t work	'000	3.1	2.6	1.9	0.9	1.1	0.4	0.2	0.4	3.1	3.5	4.7	
Total	'000	4.6	3.3	2.9	1.4	1.5	0.6	0.3	0.5	4.7	4.7	6.7	
Labour force	'000	4.4	3.5	3.3	1.4	2.0	0.6	0.5	0.5	5.2	5.2	7.1	
Not in labour force	'000	4.9	3.5	2.9	1.4	1.8	0.7	0.7	0.5	5.3	5.1	7.1	
Unemployment rate													
Looking for f/t work	pts	3.5	3.4	2.6	5.0	2.1	5.4	4.6	5.2	1.7	2.6	1.4	
Looking for p/t work	pts	2.0	1.8	1.6	2.2	1.9	3.6	6.7	3.7	1.3	1.1	0.9	
Total	pts	1.8	1.7	1.4	2.3	1.4	3.2	4.0	3.0	1.0	1.1	0.8	
Participation rate Unemployment to population ratio –	pts	1.0	1.0	1.1	1.4	1.4	1.8	3.3	2.3	0.7	0.8	0.5	
looking for f/t work	pts	0.7	0.6	0.7	1.0	0.6	1.3	0.8	1.1	0.5	0.5	0.3	

GLOSSARY

Actively looking for work

Includes writing, telephoning or applying in person to an employer for work; answering an advertisement for a job; checking factory noticeboards or the touchscreens at the Centrelink offices; being registered with Centrelink as a jobseeker; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.

Attending full-time education

Persons aged 15–24 years enrolled at secondary or high school or enrolled as a full time student at a Technical and Further Education (TAFE) college, university, or other educational institution in the reference week.

Attending school

Persons aged 15–19 years enrolled at secondary or high school in the reference week.

Attending tertiary educational institution full time

Persons aged 15–24 years enrolled full time at a TAFE college, university, or other educational institution in the reference week, except those persons aged 15–19 years who were still attending school.

Civilian population aged 15 years and over

All usual residents of Australia aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.

Employed

All persons aged 15 years and over who, during the reference week:

- worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and own account workers); or
- worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or
- were employees who had a job but were not at work and were:
 - away from work for less than four weeks up to the end of the reference week; or
 - away from work for more than four weeks up to the end of the reference week and received pay for some or all of the four week period to the end of the reference week; or
 - away from work as a standard work or shift arrangement; or
 - lacksquare on strike or locked out; or
 - on workers' compensation and expected to return to their job; or
- were employers or own account workers, who had a job, business or farm, but were not at work.

Employment to population ratio

For any group, the number of employed persons expressed as a percentage of the civilian population in the same group.

Full-time workers

Employed persons who usually worked 35 hours or more a week (in all jobs) and those who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

Labour force

For any group, persons who were employed or unemployed, as defined.

Labour force status

A classification of the civilian population aged 15 years and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Not in labour force

Persons who were not in the categories employed or unemployed as defined.

Participation rate

For any group, the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.

Part-time workers

Employed persons who usually worked less than 35 hours a week (in all jobs) and either did so during the reference week, or were not at work in the reference week.

30

GLOSSARY continued

of dwellings excluding sample loss. Examples of sample loss include: dwellings where all

persons are out of scope and/or coverage; vacant dwellings; dwellings under

construction; dwellings converted to non-dwellings; derelict dwellings; and demolished

dwellings.

Seasonally adjusted series A time series of estimates with the estimated effects of normal seasonal variation

removed. See Explanatory Notes 24 to 28 for more detail.

Trend series A smoothed seasonally adjusted series of estimates. See Explanatory Notes 29 to 32 for

more detail.

Unemployed Persons aged 15 years and over who were not employed during the reference week, and:

 had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and were available for work in the reference week; or

• were waiting to start a new job within four weeks from the end of the reference week and could have started in the reference week if the job had been available then.

Unemployed looking for Unemployed persons who:

full-time work actively looked for full-time work; or

• were waiting to start a new full-time job.

Unemployed looking for Unemployed persons who:

part-time work actively looked for part-time work only; or

• were waiting to start a new part-time job.

Unemployment rate For any group, the number of unemployed persons expressed as a percentage of the

labour force in the same group.

Unemployment to population For any group, the number of unemployed persons expressed as a percentage of the

civilian population in the same group.

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